Portofolio

Wahyu Kelvin's



Introduction

Wahyu Kelvin Sihite, S.Kom.

A graduate of Information Systems from Universitas Atma Jaya Yogyakarta with a strong interest in the intersection of business and technology. To me, a good system isn't just about code that runs it's about how precisely that system answers real business needs.

My experience spans systems development, requirements analysis, project documentation and business process improvement, software testing with Katalon Studio and Cypress, IT project management using Oracle Primavera and MS Project, and building data visualizations with Tableau. I also enjoy exploring UI/UX design and digital marketing, as both help me understand a product from the user's perspective, not just the system side.

Outside of academics, I'm active in organizations and various committees, which sharpened my ability to lead, coordinate, and solve problems. This combination is what drives me to keep contributing to business improvement through data driven insight and process optimization.

Education

Universitas Atma Jaya Yogyakarta / 2022 - 2026

Bachelor of Information Systems

GPA : 3.69/4.00

Courses : Business Process Modeling, Interaction Design Analysis, Strategic Management, Information Systems Basics, Business Analysis and Modeling, Database Systems, Risk Management, System Requirements Engineering, Information Technology Service Management, Change and Innovation Management, Information Systems Project Management, Information Systems Security, Information Systems Strategic Planning, Software Testing and Quality Assurance, Business Intelligence and Information Systems Economics, and Information Systems Analysis and Design Project.





Partnership and Promotion Office
Universitas Atma Jaya Yogyakarta

Student Staff Promotion Division | Mar 2023 - Aug 2026

- Promoted Universitas Atma Jaya Yogyakarta by presenting and opening more than 15+ expo projects across all high schools in Indonesia and successfully assigning 100+ new undergraduate students to join Universitas Atma Jaya Yogyakarta.
- Assisted promotion staff in making a business strategy for university admissions based on the database with Google Spreadsheet and Excel toachieve the target of 3000+ new undergraduate students every year.

Work Experiences

As Marketing | Offline Promotion











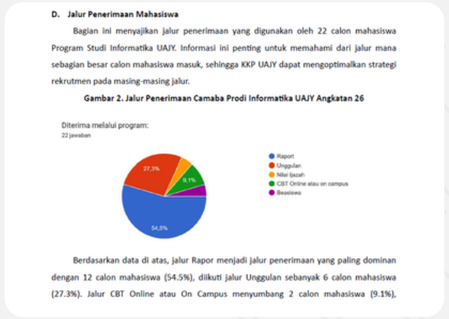

Partnership and Promotion Office
Universitas Atma Jaya Yogyakarta

Student Staff Promotion Division | Mar 2023 - Aug 2026

Work Experiences

As Marketing | Administration

- Promoted Universitas Atma Jaya Yogyakarta by presenting and opening more than 15+ expo projects across all high schools in Indonesia and successfully assigning 100+ new undergraduate students to join Universitas Atma Jaya Yogyakarta.
- Assisted promotion staff in making a business strategy for university admissions based on the database with Google Spreadsheet and Excel toachieve the target of 3000+ new undergraduate students every year.



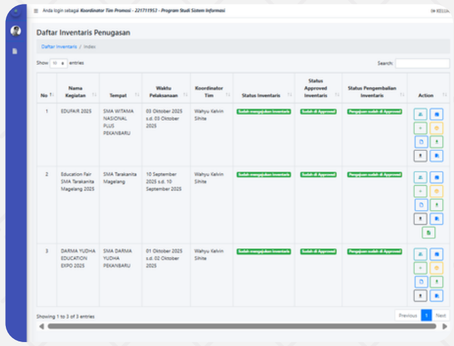
D. Jalur Penerimaan Mahasiswa

Bagian ini menyajikan jalur penerimaan yang digunakan oleh 22 calon mahasiswa Program Studi Informatika UAJY. Informasi ini penting untuk memahami dari jalur mana sebagian besar calon mahasiswa masuk, sehingga KKP UAJY dapat mengoptimalkan strategi rekrutmen pada masing-masing jalur.

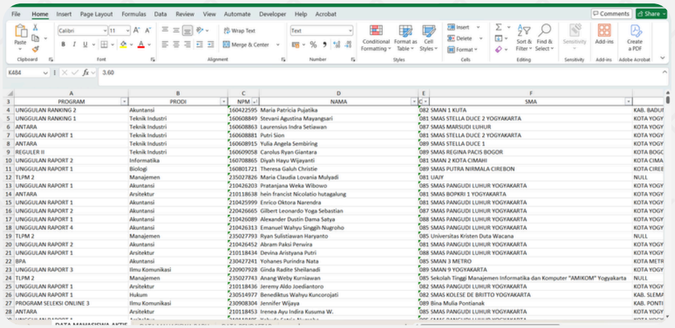
Gambar 2. Jalur Penerimaan Camaba Prodi Informatika UAJY Angkatan 26

Diterima melalui program:
22 jawaban

Berdasarkan data di atas, jalur Rapor menjadi jalur penerimaan yang paling dominan dengan 12 calon mahasiswa (54.5%), diikuti jalur Unggulan sebanyak 6 calon mahasiswa (27.3%). Jalur CBT Online atau On Campus menyumbang 2 calon mahasiswa (9.1%),



Daftar Inventaris Penugasan



PROGRAM	PRODI	NPM	NAMA	SMA	
UNGGULAN RANKING 2	Akuntansi	160422595	Maria Patricia Pujatika	082 SMAN 1 KUTA	KAB. BADUI
UNGGULAN RANKING 1	Teknik Industri	160608849	Stevani Agustina Mayangsari	081 SMAS STELLA DUCE 2 YOGYAKARTA	KOTA YOGY
ANTARA	Teknik Industri	160608863	Laurensius Indra Setiawan	087 SMAS MARSUDI LUHUR	KOTA YOGY
UNGGULAN RAPORT 1	Teknik Industri	160608881	Putri Sion	081 SMAS STELLA DUCE 2 YOGYAKARTA	KOTA YOGY
ANTARA	Teknik Industri	160608915	Yulia Angela Sembiring	089 SMAS STELLA DUCE 1	KOTA YOGY
REGULER II	Teknik Industri	160609058	Carolus Ryan Giantara	089 SMAS REGINA PACIS BOGOR	KOTA BOGC
UNGGULAN RAPORT 2	Informatika	160708865	Diyah Hayu Wijayanti	081 SMAN 2 KOTA CIMAHI	KOTA CIMA
UNGGULAN RAPORT 1	Biologi	160801721	Theresa Galuh Christie	089 SMAS PUTRA NIRMALA CIREBON	KOTA CIREE
TLPM 2	Manajemen	210327826	Maria Claudia Lovania Mulyadi	081 UAJY	NULL
UNGGULAN RAPORT 1	Akuntansi	210426203	Pratanjana Weka Wibowo	085 SMAS PANGUDI LUHUR YOGYAKARTA	KOTA YOGY
ANTARA	Arsitektur	210118638	hein francist Nicolatio hutagalung	081 SMAS BOPKRI 1 YOGYAKARTA	KOTA YOGY
UNGGULAN RAPORT 1	Akuntansi	210425999	Enrico Oktora Narendra	081 SMAS PANGUDI LUHUR YOGYAKARTA	KOTA YOGY
UNGGULAN RAPORT 2	Akuntansi	220426665	Gilbert Leonardo Yoga Sebastian	087 SMAS PANGUDI LUHUR YOGYAKARTA	KOTA YOGY
UNGGULAN RAPORT 1	Akuntansi	210426089	Alexander Dustin Dama Satya	085 SMAS PANGUDI LUHUR YOGYAKARTA	KOTA YOGY
UNGGULAN RAPORT 4	Akuntansi	210426313	Emanuel Wahyu Singgih Nugroho	085 SMAS PANGUDI LUHUR YOGYAKARTA	KOTA YOGY
TLPM 2	Manajemen	235027793	Ryan Sulistiawan Haryanto	085 Universitas Kristen Duta Wacana	NULL
UNGGULAN RAPORT 2	Akuntansi	210426452	Abram Paksi Pervira	085 SMAS PANGUDI LUHUR YOGYAKARTA	KOTA YOGY
UNGGULAN RAPORT 1	Arsitektur	210118434	Devina Aristyana Putri	088 SMAS PANGUDI LUHUR YOGYAKARTA	KOTA YOGY
BPA	Akuntansi	230427241	Yohanes Purindra Nata	085 SMAN 3 METRO	KOTA METR
UNGGULAN RAPORT 3	Ilmu Komunikasi	220907928	Ginda Radite Shelanadi	089 SMAN 9 YOGYAKARTA	KOTA YOGY
TLPM 2	Manajemen	235027743	Anang Weby Kurniawan	085 Sekolah Tinggi Manajemen Informatika dan Komputer "AMIKOM" Yogyakarta	NULL
UNGGULAN RAPORT 1	Arsitektur	210118436	Jeremy Aldo Joediantoro	082 SMAS PANGUDI LUHUR YOGYAKARTA	KOTA YOGY
UNGGULAN RAPORT 1	Hukum	230514977	Benediktus Wahyu Kuncorojati	082 SMAS KOLESE DE BRITTO YOGYAKARTA	KAB. SLEMA
PROGRAM SELEKSI ONLINE 3	Ilmu Komunikasi	220908304	Jennifer Wijaya	089 Bina Muda Pontianak	KAB. PONTI
ANTARA	Arsitektur	210118453	Irenea Ayu Indira Kusuma W.	085 SMAS PANGUDI LUHUR YOGYAKARTA	KOTA YOGY

NOMOR AGENDA : 198/Eks
SURAT DARI : SMA Santa Maria Surabaya
NOMOR SURAT : 010/SMAST.M/HU04.01/VII/2023
TANGGAL DITERIMA : 28 Juli 2023
KATEGORI SURAT : ☐ SANGAT SEGERA ☐ SEGERA ■ SEBELUM TANGGAL : 18 Agustus 2023

FORM KEIKUTSERTAAN PAMERAN/PRESENTASI/KUNJUNGAN

NAMA KEGIATAN	Pameran Pendidikan SMA Santa Maria 2023
TEMPAT PELAKSANAAN	SMA Santa Maria, Jl. Raya Darmo 49 Surabaya
WAKTU PELAKSANAAN	Presentasi: Kamis - Jumat, 24 - 25 Agustus 2023 (Pk. 07.30 - 13.00 WIB) Pameran: Sabtu, 26 Agustus 2023 (Pk. 08.00 -12.00 WIB)
CONTACT PERSON	Bu Tyas (085736264440), pak Ade (081231169500)

DATA TAHUN SEBELUMNYA

TAHUN AKADEMIK	PENDAFTAR					REGISTRASI	DAERAH SEKITAR	PRODI FAVORIT	
	BEASISWA	ANTARA ONLINE	UNGGULAN	PROGRAM RAPOR	NUS ONLINE			1	2
TA 23/24			2				16		
TA 22/23	0	1	1	1	1	1	36	Hukum	Hukum
TA 21/22	0	0	1	0	0	0	26		

USULAN/CATATAN : Pendaftaran dan pembayaran biaya sebelum TM Jumat, 18 Agustus 2023 secara daring. Pendaftaran dapat melalui nomer VA CIMB yang akan diberikan oleh sie pendaftaran Bu Tyas (085736264440) dan Pak Ade (081231169500) dengan mengumpulkan form pendaftaran (terlampir). Fasilitas yang diberikan panitia yaitu Paket 1 (Rp 7.000.000), paket 2 (Rp 6.000.000). Stan tanpa presentasi: Paket 1 (Rp 6.000.000), paket 2 (Rp 5.000.000)

Yogyakarta, ...

Dra. M. Titi Purwaningsih
Wakil Kepala Bidang Promosi

DISPOSISI

KEIKUTSERTAAN	☐ TIDAK PARTISIPASI ☐ PARTISIPASI
CATATAN	

Yogyakarta, ...

Drs. Ign. Agus Putranto, M.Si.
Kepala Kantor Kerjasama dan Promosi

PROSES ADMINISTRASI
TIM YANG BERTUGAS 1. ..... 3. .....
2. ..... 4. .....
KONFIRMASI KE PANITIA TANGGAL : .....
CATATAN : .....
FORMULIR PERMOHONAN DANA NO FPD : ..... TANGGAL : .....

UNIVERSITAS ATMA JAYA YOGYAKARTA

QUALITY SYSTEM RECORD

Laporan Kegiatan		
000-OSR/KKP-UAJY/23-IX/2015	Revisi 00	Halaman 1 dari 2

Laporan Keuangan Expo dan presentasi di SMA Darma Yudha pekanbaru, SMA Cendana Pekanbaru, SMA Education Pekanbaru, dan SMA Witama National Plus Pekanbaru pada 1-3 Oktober 2025

NO	TGL	RINCIAN ANGGARAN	JUMLAH* (dalam rupiah)	SUB TOTAL* (dalam rupiah)	TOTAL* (dalam rupiah)	NO KWT
1.		**Uang yang diterima dari KKP**			9.500.000	
2.		**Pengeluaran**				
2a.		**Konsumsi**				
	30/09/25	Makan malam Wahyu dan Yeri	104.100			1
	01/10/25	Makan malam Wahyu dan Yeri	66.000			2
	01/10/25	Snack malam Wahyu	10.000			3
	01/10/25	Snack malam Yeri	20.000			4
	02/10/25	Makan malam Wahyu dan Yeri	114.400			5
	03/10/25	Snack malam Wahyu	38.300			6
	04/10/25	Makan siang wahyu	85.000			7
	04/10/25	Makan malam Wahyu	24.000			8
	04/10/25	Snack malam Wahyu	20.000			9
	04/10/25	Snack pagi Yeri	48.500			10
		.....	.....	530.300		
2b.		**Penginapan**				
	30/09/25	Hotel KHAS Pekanbaru 4 malam	1.415.231			11
		.....	.....	1.415.231		
2c.		**Transportasi PP**				
	30/09/25	Tiket Pesawat Jogja-Pekanbaru Wahyu & Yeri	3.028.000			12
	30/09/25	Tiket kereta Stasiun Yogyakarta-Stasiun YIA Wahyu & Yeri	40.000			13
	03/10/25	Tiket Pesawat Pekanbaru-Jogja Yeri	1.583.200			14
	04/10/25	Tiket Pesawat Pekanbaru-Jogja Wahyu	1.486.214			15
	03/10/25	Tiket kereta Stasiun YIA - Stasiun Yogyakarta Yeri	20.000			16
	04/10/25	Tiket kereta Stasiun YIA - Stasiun Yogyakarta Wahyu	20.000			17

Catatan: QSR ini dikendalikan UNIVERSITAS ATMA JAYA YOGYAKARTA dan TIDAK DIPERKENANKAN digandakan tanpa seijin Management Representative Universitas Atma Jaya Yogyakarta

UNIVERSITAS ATMA JAYA YOGYAKARTA

QUALITY SYSTEM RECORD

Laporan Kegiatan Promosi		
017-OSR/KKP-UAJY/2810/2010	Revisi 00	Halaman 1 dari 2

Laporan Kegiatan Expo SMA Sint Carolus Bengkulu dan Kunjungan SMA Sekitarnya

Nama Kegiatan	:	EDUFAIR 2024 SMA Sint Carolus Bengkulu
Tempat	:	SMA Sint Carolus Bengkulu (Jl. Kapuas Raya No.53, Lkr. Barat, Kec. Gading Cemp., Kota Bengkulu, Bengkulu 38225)
Waktu	:	Rabu, 26 September 2024 – Jumat, 27 September 2024 Pukul. 08.00 – 15.30 WIB
Petugas	:	**Wahyu Kelvin Sihite (221711953)** Silver Aprilyan Limus (221711613)
Rabu, 25 September 2024	:	**Pukul 06.00 – 07.00 WIB** Wahyu dan Silver bersiap ke kampus untuk menyiapkan barang logistik yang akan dibawa, dan mencari sarapan. **Pukul 07.00 – 07.35 WIB** Wahyu dan Silver berangkat dari kampus 2 menuju stasiun tugu menggunakan grab **Pukul 07.35 – 11.25 WIB** Wahyu dan Silver telah sampai di bandara dan segera melakukan check in menuju Bengkulu dengan transit di Jakarta, dan setelah itu menunggu pesawat datang. **Pukul 11.25 – 13.10 WIB** Wahyu dan Silver dalam perjalanan di pesawat menuju bandara Soekarno Hatta untuk melakukan transit menuju kota Bengkulu. **Pukul 13.10 – 18.00 WIB** Wahyu dan Silver telah sampai di bandara Soekarno Hatta, dan langsung mengambil bagasi dan melakukan *Check in* kembali untuk penerbangan menuju bandara Fatmawati bengkulu, kemudian makan siang dan menunggu naik ke pesawat. **Pukul 18.00 – 20.30 WIB** Wahyu dan Silver telah landing di Bandara Fatmawati Bengkulu, dan langsung mengambil bagasi dan memesan grab menuju hotel.

Catatan: QSR ini dikendalikan UNIVERSITAS ATMA JAYA YOGYAKARTA dan TIDAK DIPERKENANKAN digandakan tanpa seijin Management Representative Universitas Atma Jaya Yogyakarta

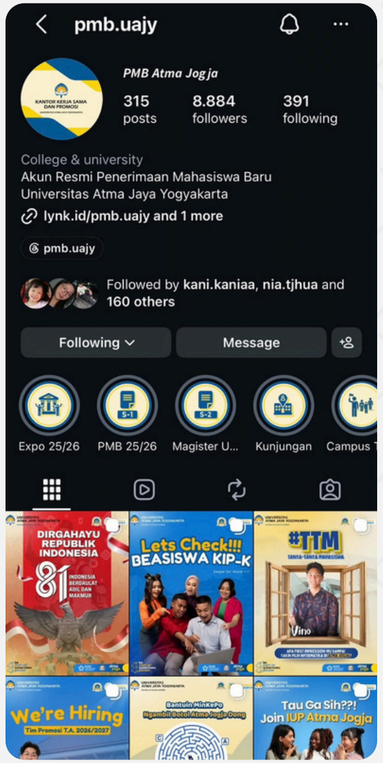
Partnership and Promotion Office
Universitas Atma Jaya Yogyakarta

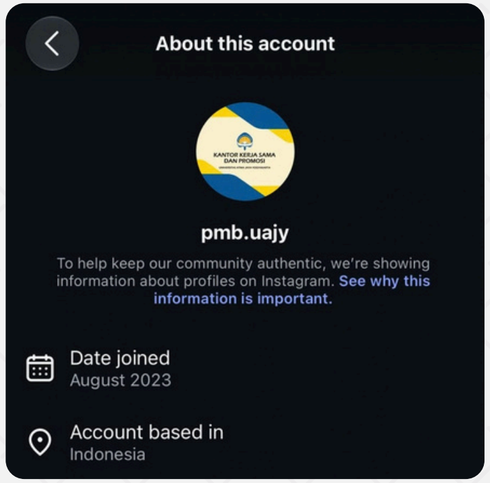
Student Staff Promotion Division | Mar 2023 - Aug 2026

- Created content and organically grew the follower count of the official UAJY Admissions (PMB) Instagram account by approximately 4,000 users within one year.
- Managed and drove the growth of UAJY Admissions' social media channels (Instagram and TikTok), achieving an 80% increase in views over the course of one year.

Work Experiences

As Social Media Specialist | Project

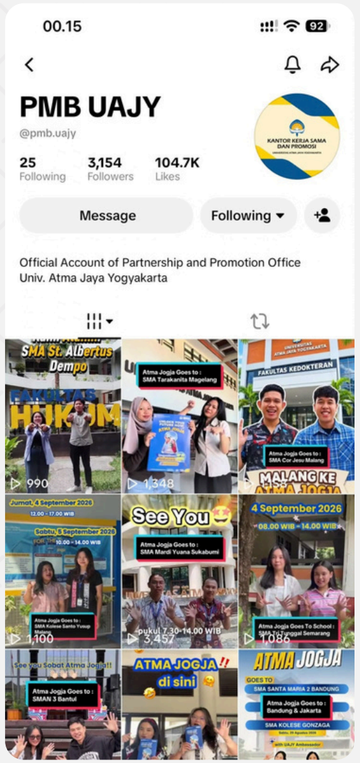




Achieved over 5,000 views per video and produced a video that made the trending list (32,9k views) on Instagram Reels.







Partnership and Promotion Office
Universitas Atma Jaya Yogyakarta

Student Staff Promotion Division | Mar 2023 - Aug 2026

Produced and developed a wide range of creative visual materials, including posters, book covers, social media feeds and stories, banners, billboards, brochures, backdrops, stickers, yearbooks, invitations, mockups, magazines, flyers, highlight icons, and other promotional materials.

- Created 50+ graphic design assets for organizational, promotional, and event needs.
- Produced 20+ digital content pieces, including Reels, short films, animations, and other social media content.
- Designed visual materials that were used across events, institutional visits, and education expos held throughout Indonesia.
- Produced video content that generated 200K+ views across digital platforms.
- Served as a Live Streaming Operator, managing technical and visual aspects of live event broadcasts.

Work Experiences

Creative Design & Content Creation

Tools

Ps Ai Pr Ae Canva Figma OBS CorelDRAW CapCut



















Work Experiences

Dinas Perpustakaan dan Kearsipan Kota Yogyakarta

Web Developer Intern | Sep 2025 - Feb 2026

- Developed SIMARSITA (Yogyakarta City Digital Archive Management Information System), a multi-tenant web platform used by 50 government agencies in Yogyakarta and accessed by 70+ admin users, to support transparent and accountable governance.
- Designed the multi-tenant system architecture, database structure (ERD), and use case documentation.
- Implemented frontend and backend features, including an admin panel and role-based access control (admin, member, and contributor).
- Built report export features for active, inactive, and vital archives.
- Applied system security controls, including strict authorization, manual account approval, rate limiting, brute force protection, and secure session management.
- Refined the system iteratively through testing, debugging, and three formal project presentations.
- Designed posters and presentation materials for digital content

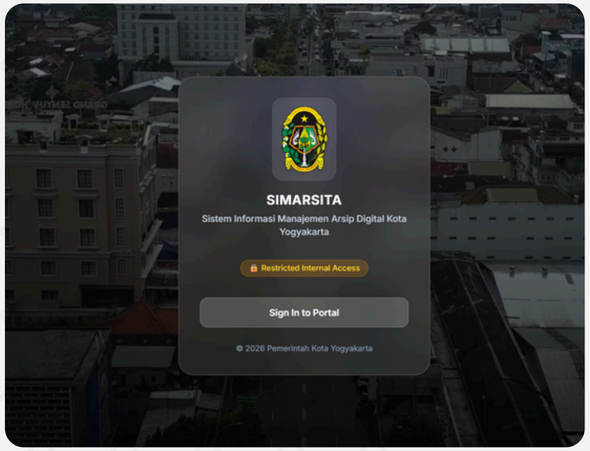
Software Development

Tools









Organizational Experiences

Creative, Content & Technical Support

Himpunan Mahasiswa Sistem Informasi (HIMSI)

- Contributed to IT based organizational strategies, creative campaigns, and digital communication initiatives to support program efficiency and innovation.
- Organized Innovation Week (IWEEK), a national-scale event featuring Business Plan, Mobile Legends, and Front-End Web Development competitions.
- Contributed to ORASI Podcast (Obrolan Mahasiswa Sistem Informasi) through content planning, audio production, and digital distribution across podcast platforms.

Komunitas Mahasiswa Batak UAJY (KMBA)

Actively participate in cultural preservation and student community activities on campus.











Project Portfolio #1

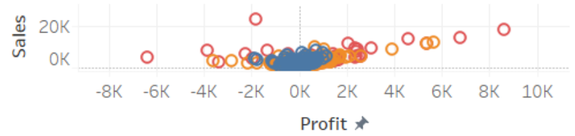
Data Analyze & Visualization
Using Tableau

Dashboard_221711953

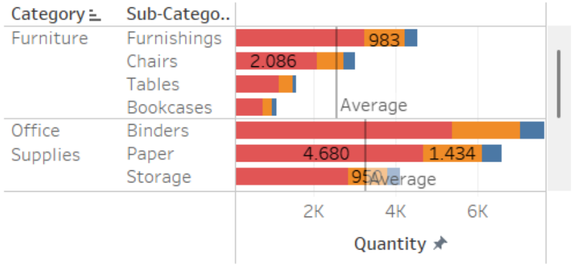
Monthly Order Analysis (2014-2017)_221711953



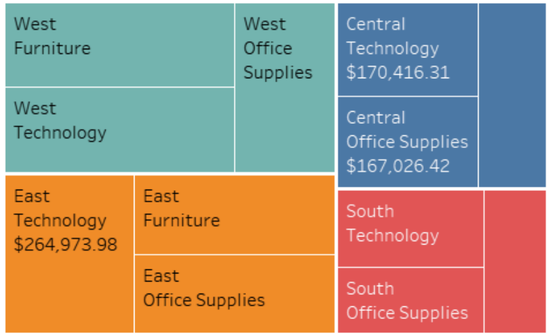
Sales vs Profit Analysis (2014-2017)_221711953



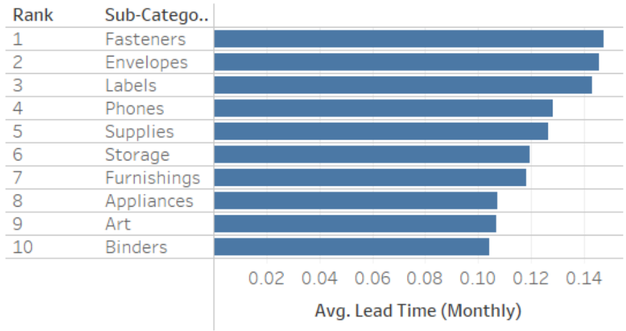
Product Quantity by Incorporation_221711953



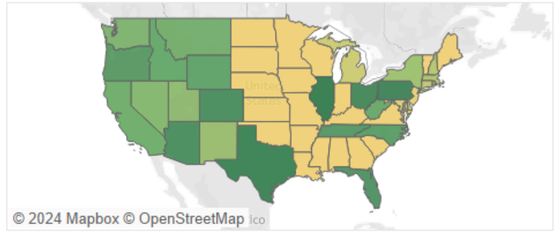
Sales Performance by Region & Category (2014-2017)_221711953



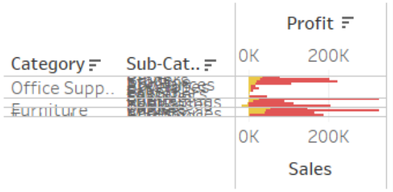
TOP 10 Lead Time Analysis(2014-2017)_221711953



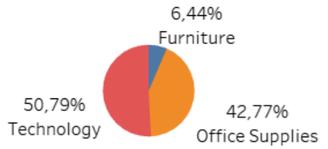
Average Discount Distribution Map (2014-2017)_221711953



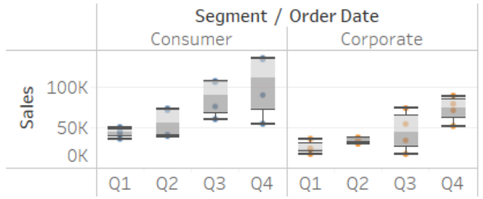
Product Categories Analysis(2014-2017)_221711953



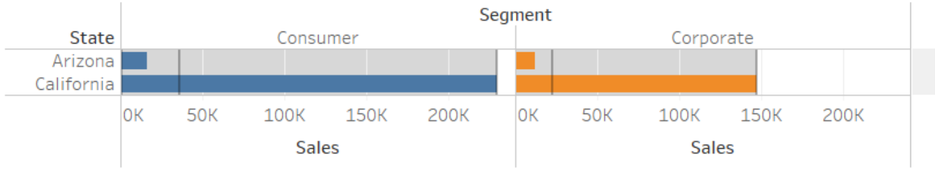
Profit Distribution by Category (2014-2017)_221711953



Quarterly Sales Analysis by Customer Segment (2014-2017)_221711953



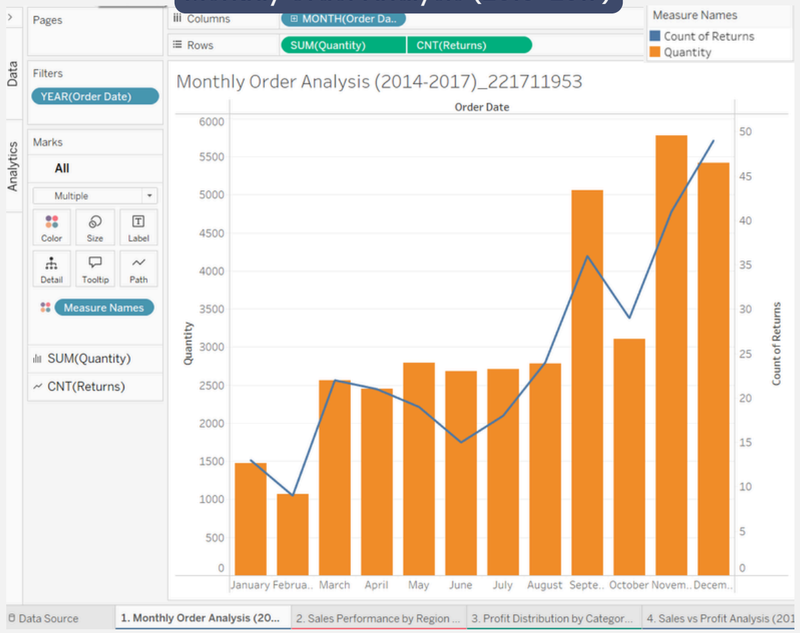
Sales Distribution - Western States (2016)_221711953



Project Portfolio #1

Data Analyze & Visualization
Using Tableau

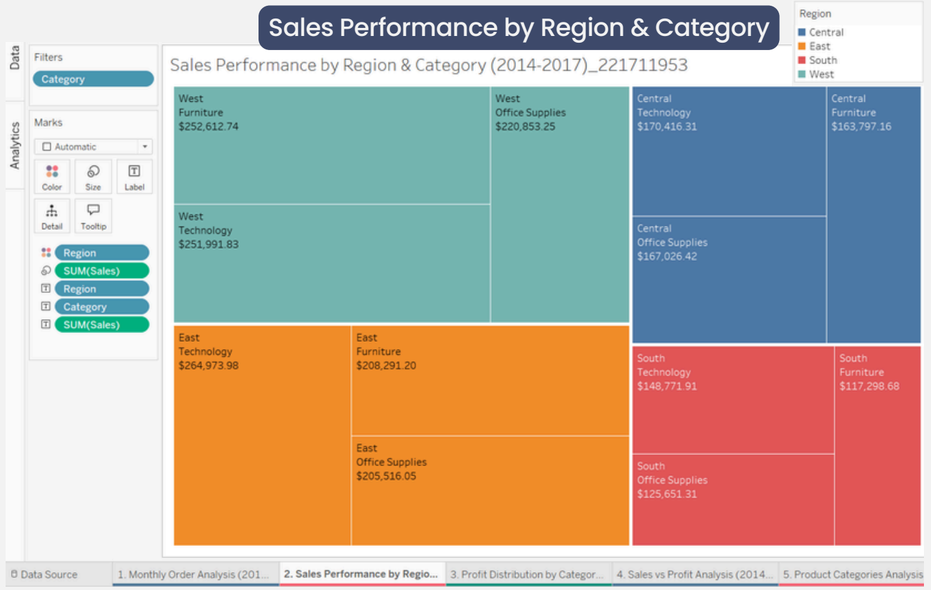
Monthly Order Analysis (2015-2017)



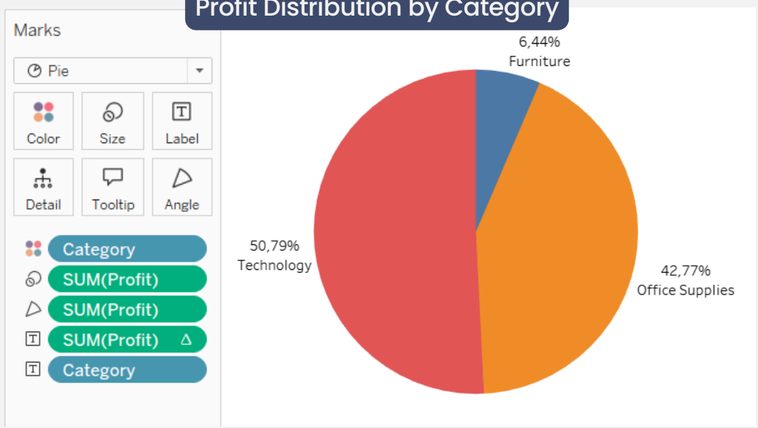
Quarterly Sales Analysis by Customer Segment



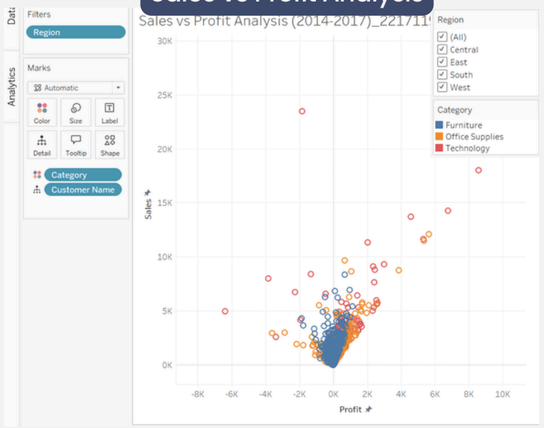
Sales Performance by Region & Category



Profit Distribution by Category



Sales vs Profit Analysis



This data visualization illustrates the evolution of a superstore's sales strategy in the United States between 2015 and 2017. The objective is to analyze how distinct approaches were implemented across various geographic regions to boost sales performance.

In 2015, the strategy centered on regional discounts that varied by state. By 2016, the approach shifted toward a nationwide discount strategy. In 2017, the company adopted a national standard to ensure a consistent customer experience across the country.

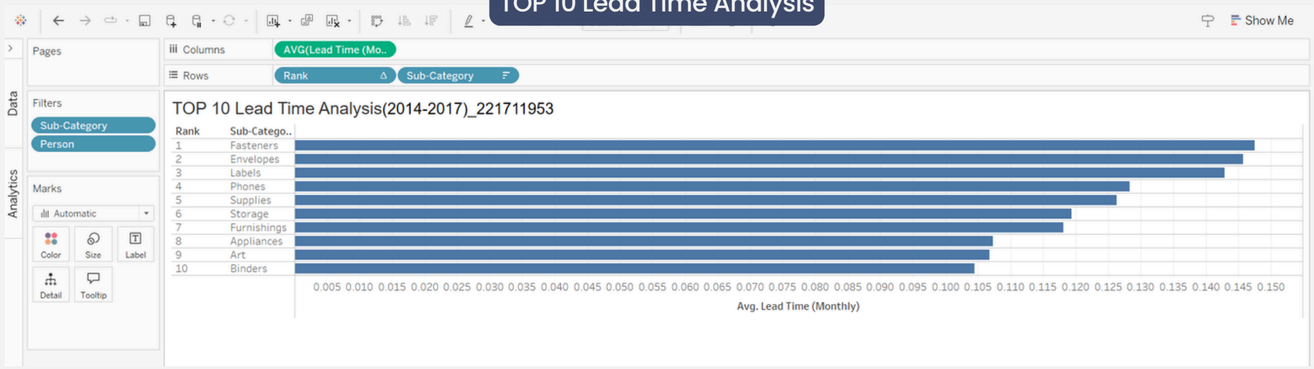
The visualization reveals that these strategic changes significantly impacted sales performance across different regions. Overall, there was an improvement in efficiency and a more balanced distribution of sales. However, certain areas still require further adjustments to achieve optimal results.

Future recommendations include conducting a deeper analysis of underperforming regions while maintaining the national strategy, which has proven effective in enhancing consistency and transparency.

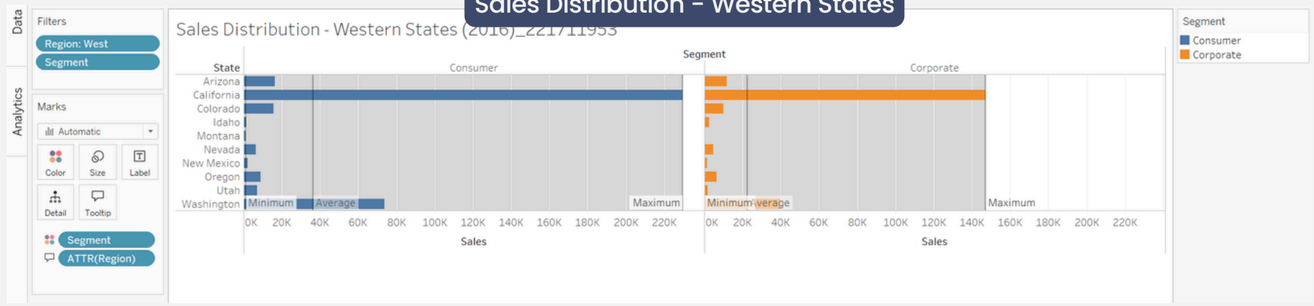
Project Portfolio #1

Data Analyze & Visualization
Using Tableau

TOP 10 Lead Time Analysis



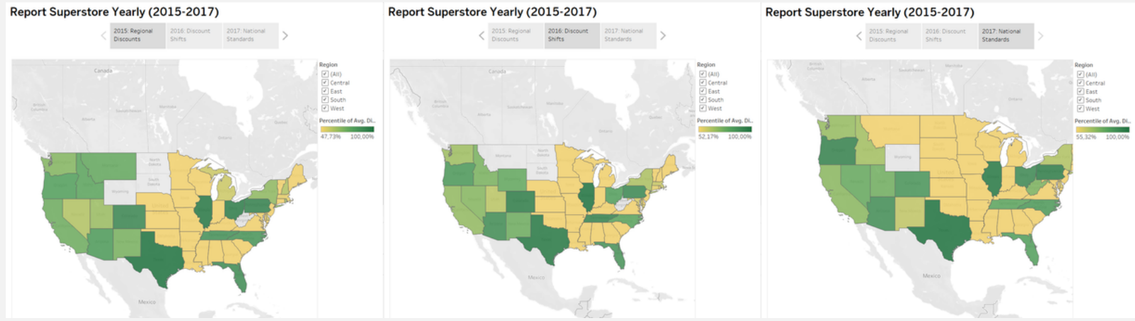
Sales Distribution - Western States



Product Quantity by Incorporation



Report Superstore Yearly (2015-2017)



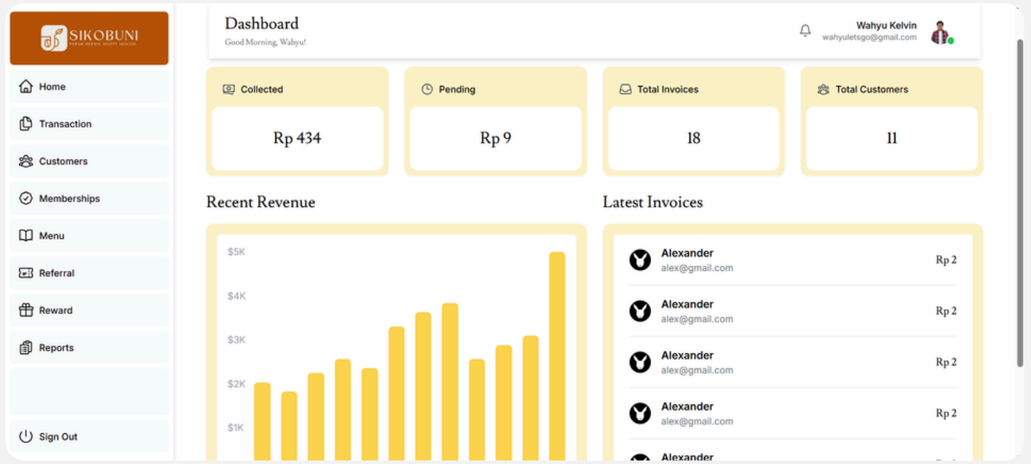
Product Categories Analysis

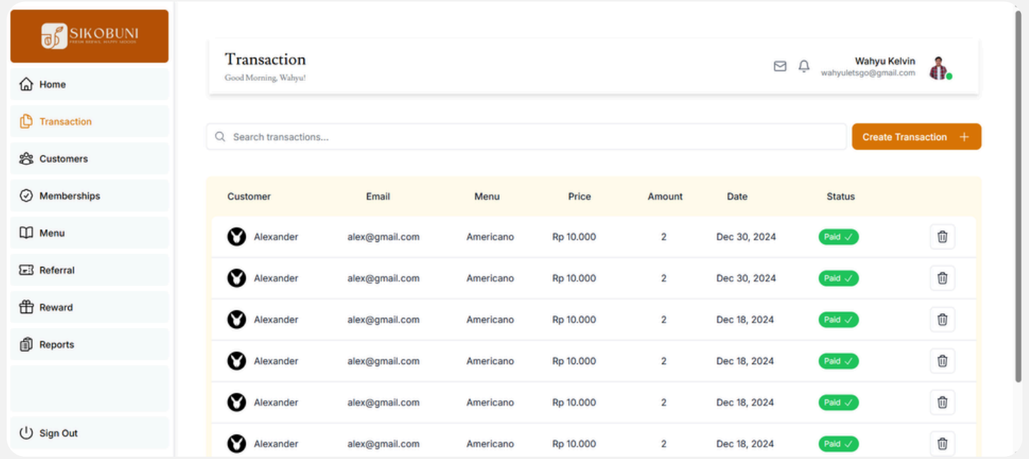


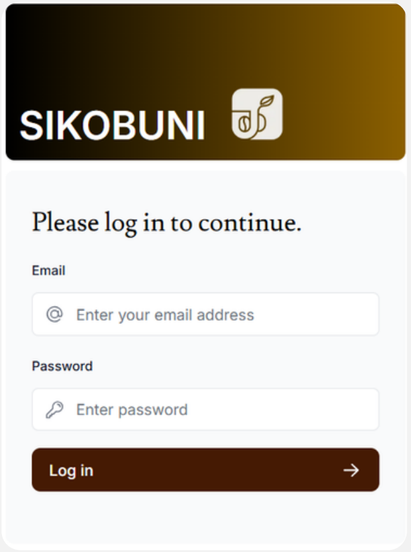
Project Portfolio #2

Web Development
SIKOBUNI









Tools

->Access Code
Email : wahyu@gmail.com
Pass : wahyu123

https://pointofsalessikobuni.vercel.app/

Project Portfolio #2

Web Development
SIKOBUNI

Time Management Using Ms Project

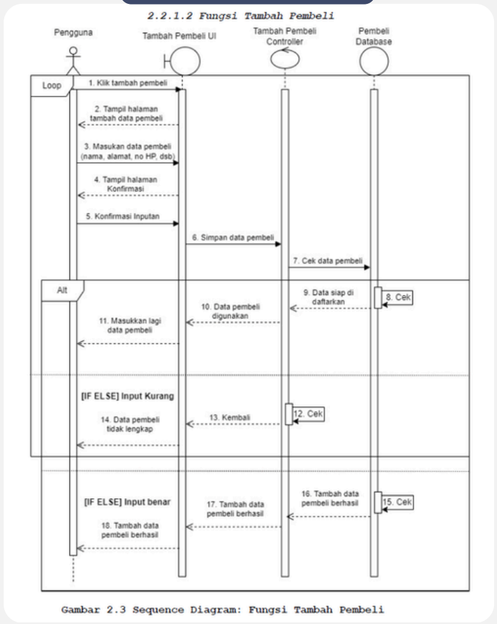
ID	Task Mode	WBS	Task Name	Duration	Start	Finish	Predecessors
1		**1**	**Sistem Referal Kopi Embun Pagi**	**73 days**	**Tue 03/09/24**	**Thu 12/12/24**	
2		**1.1**	**Inisiasi**	**6 days**	**Tue 03/09/24**	**Tue 10/09/24**	
3		1.1.5	Evaluasi dan rekomendasi	1 day	Tue 03/09/24	Tue 03/09/24	
4		1.1.6	Identifikasi Owner	2 days	Wed 04/09/24	Thu 05/09/24	3
5		1.1.7	Analisa Sistem Lama	2 days	Fri 06/09/24	Mon 09/09/24	4
6		1.1.8	Analisa Kelayakan Sistem	1 day	Tue 10/09/24	Tue 10/09/24	5
7		**1.2**	**Perencanaan**	**10 days**	**Wed 11/09/24**	**Tue 24/09/24**	
8		1.2.7	Mengumpulkan Kebutuhan	2 days	Wed 11/09/24	Thu 12/09/24	6
9		1.2.8	Penyusunan Kebutuhan Proyek	2 days	Fri 13/09/24	Mon 16/09/24	8
10		1.2.9	Project Team Kickoff Meeting	1 day	Tue 17/09/24	Tue 17/09/24	9
11			Develop Project Plan	3 days	Wed 18/09/24	Fri 20/09/24	10
12			Submit Project Plan	1 day	Mon 23/09/24	Mon 23/09/24	11
13			Milestone Project Plan Approval	1 day	Tue 24/09/24	Tue 24/09/24	12
14		**1.3**	**Eksekusi**	**47 days**	**Wed 25/09/24**	**Thu 28/11/24**	
15			Penentuan Kebutuhan Minimal Perangk	1 day	Wed 25/09/24	Wed 25/09/24	13
16			Penentuan Bahasa Koding	2 days	Thu 26/09/24	Fri 27/09/24	15
17			Pembuatan Prototipe Desain Sistem	12 days	Mon 30/09/24	Tue 15/10/24	16
18			Konversi Prototipe Desain ke kode	16 days	Wed 16/10/24	Wed 06/11/24	17
19			kalibrasi Sistem	8 days	Thu 07/11/24	Mon 18/11/24	18
20			Uji Coba	5 days	Tue 19/11/24	Sat 23/11/24	19
21			Pemasangan Sistem	1 day	Mon 25/11/24	Mon 25/11/24	20
22			Go Live	2 days	Wed 27/11/24	Thu 28/11/24	21
23		**1.4**	**Pengendalian**	**3 days**	**Fri 29/11/24**	**Tue 03/12/24**	

Project: Schedule Project
Date: Tue 17/09/24

Task, Split, Milestone, Summary, Project Summary, Inactive Task, Inactive Milestone, Inactive Summary, Manual Task, Duration-only, Manual Summary Rollup, Manual Summary, Start-only, Finish-only, External Tasks, External Milestone, Deadline, Progress, Manual Progress

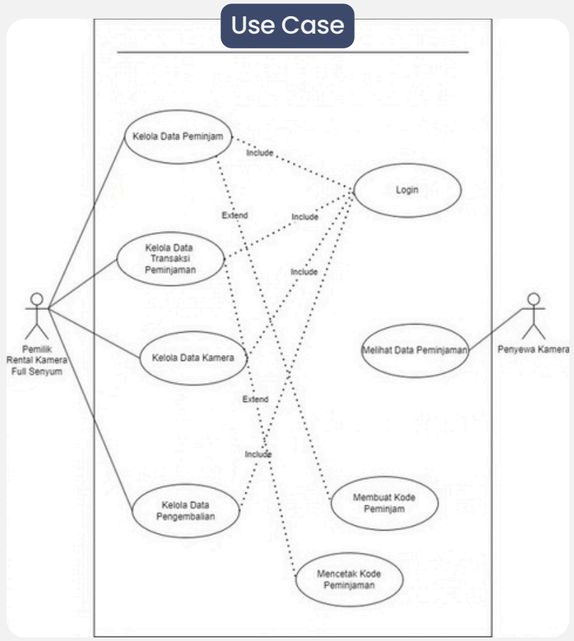
Page 1

Sequence Diagram

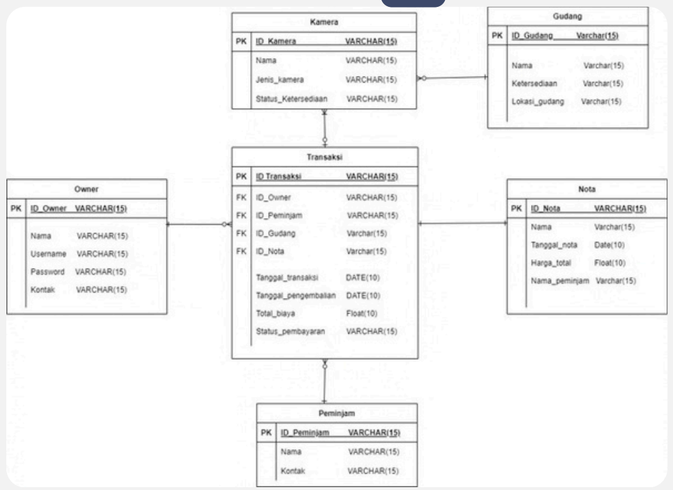


Gambar 2.3 Sequence Diagram: Fungsi Tambah Pembeli

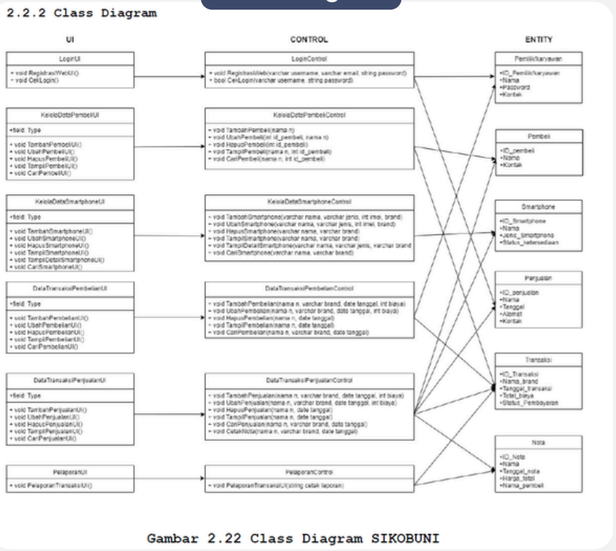
Use Case



ERD

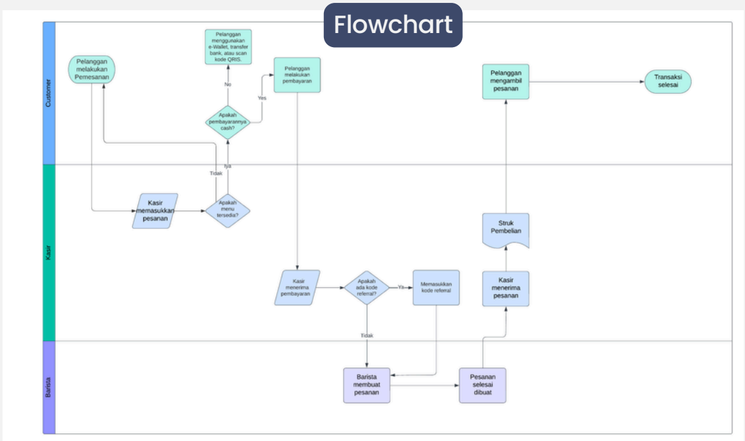


Class Diagram



Gambar 2.22 Class Diagram SIKOBUNI

Flowchart

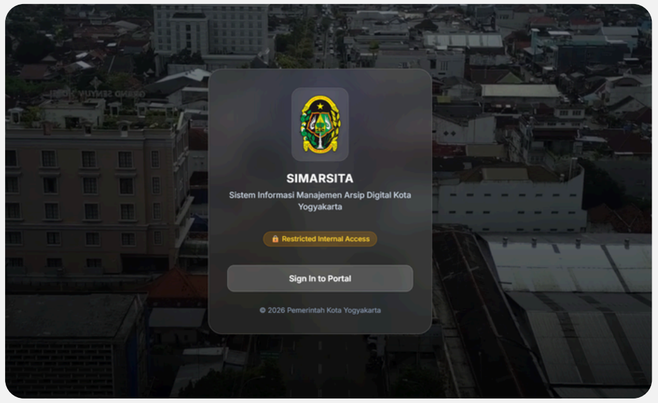


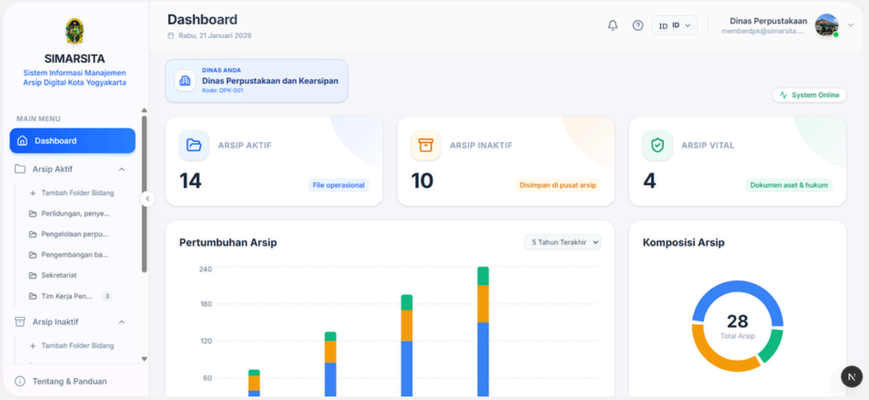
Tools

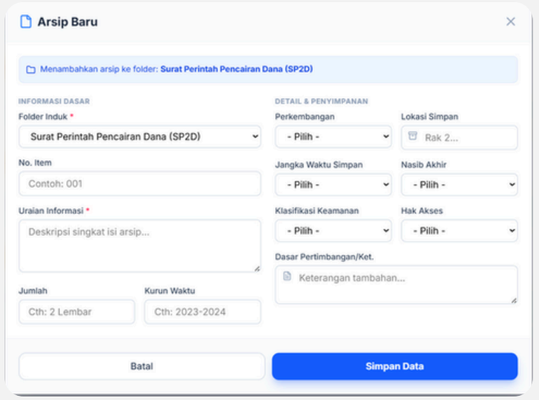
Project Portfolio #3

Web Development

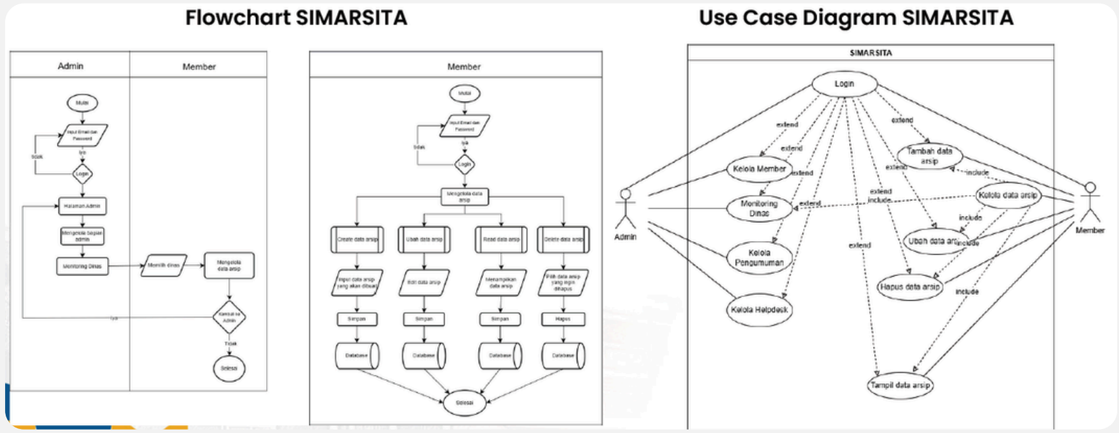
SIMARSITA

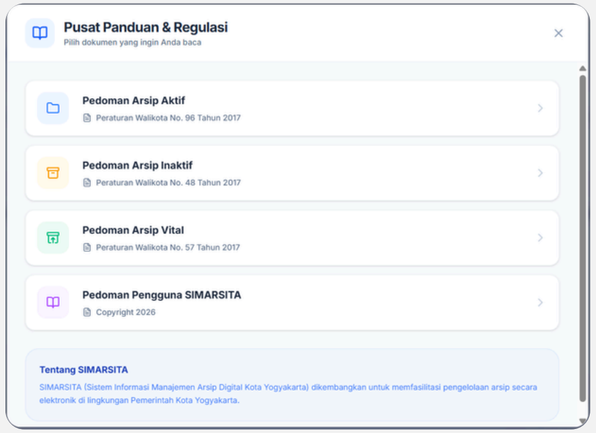


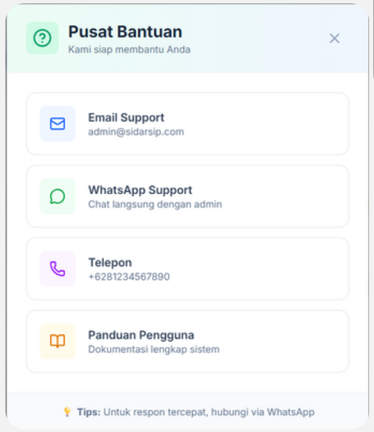












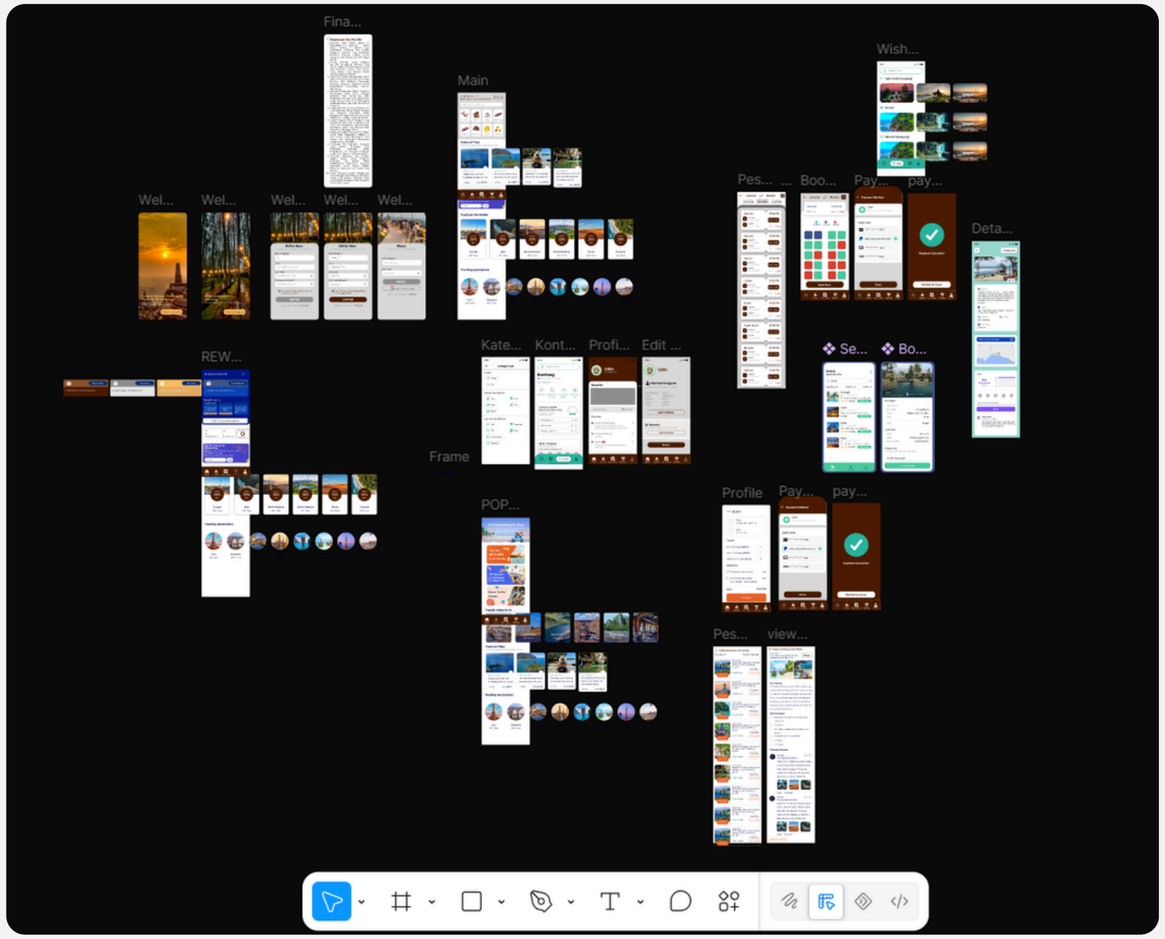


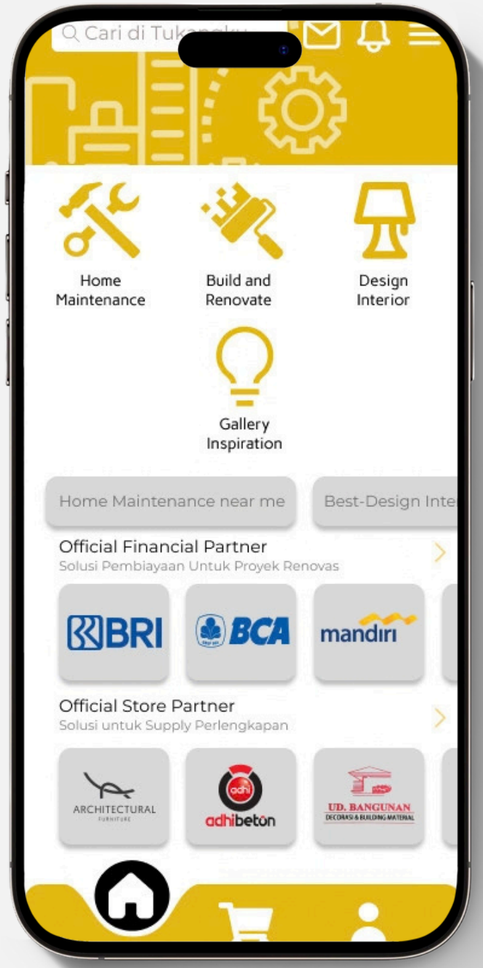
Tools

Project Portfolio #3

UI/UX Design
Using Figma

Handyman Marketplace





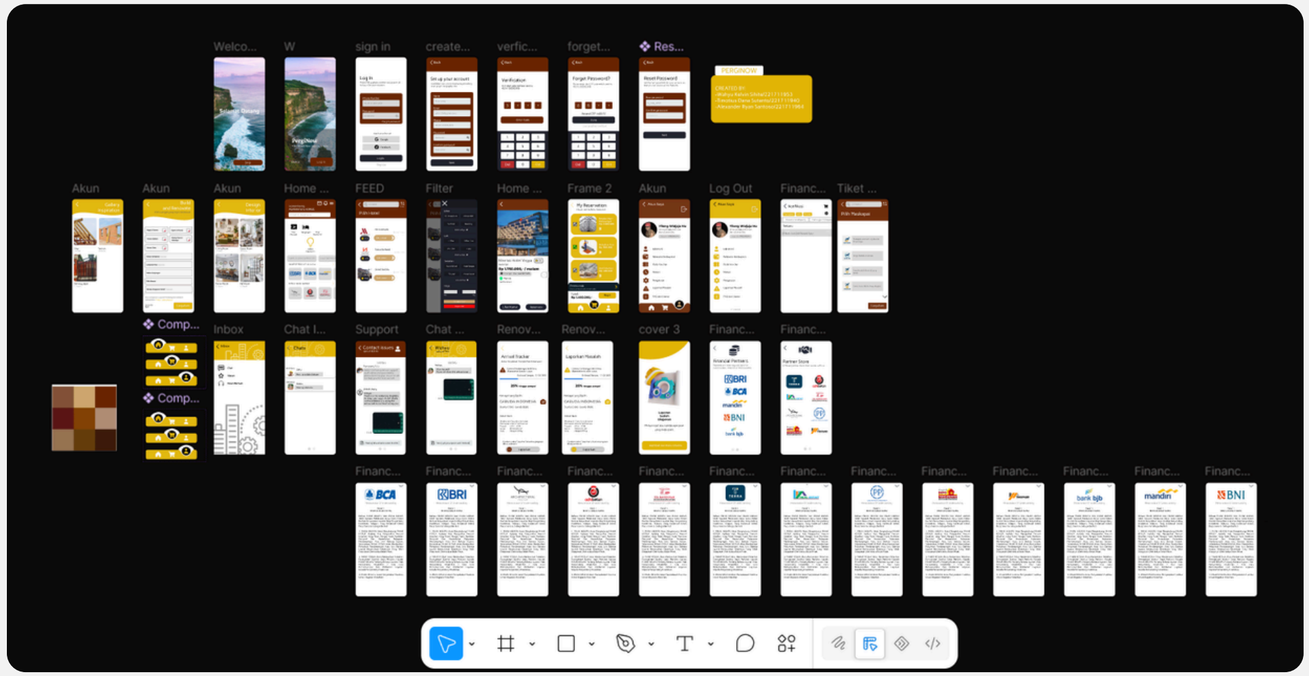
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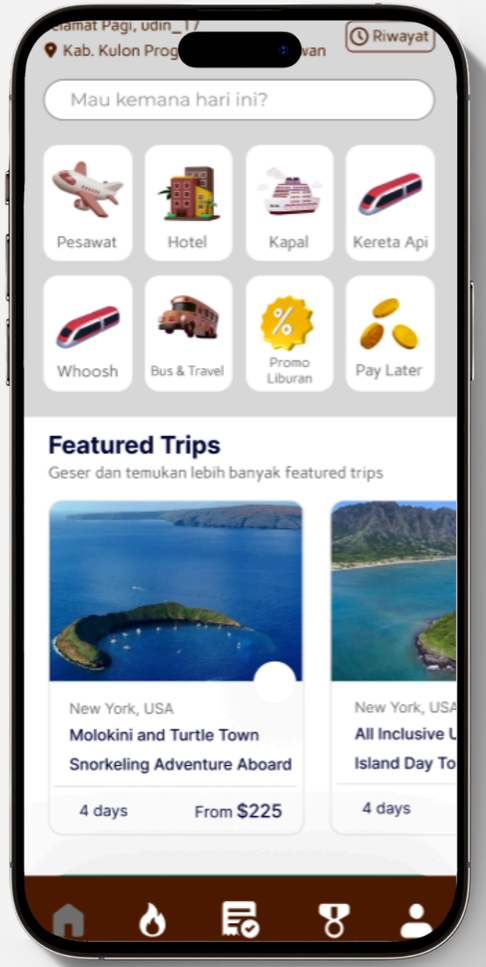
https://bit.ly/tukangkuporto

Project Portfolio #3

UI/UX Design
Using Figma

Travel PergiNow.com





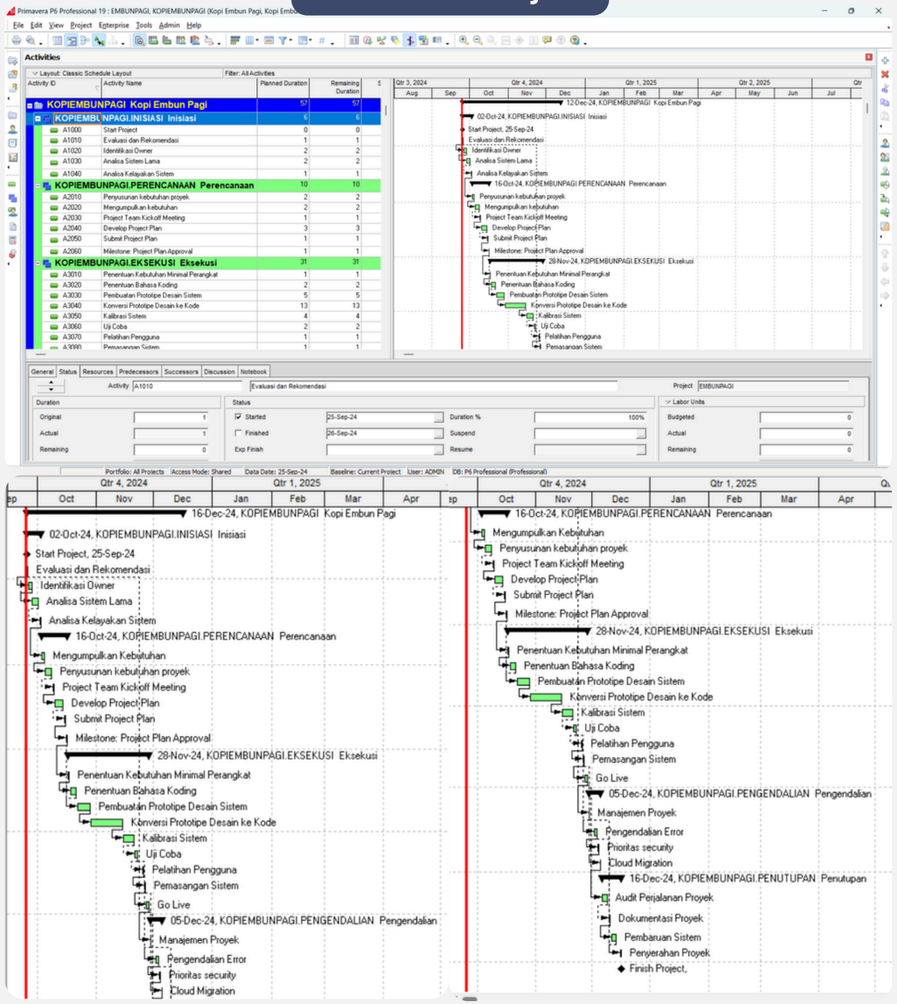
PergiNow.com Portofolio:

bit.ly/PergiNowcom

Project Portfolio #4

Project Manager

Schedule Project



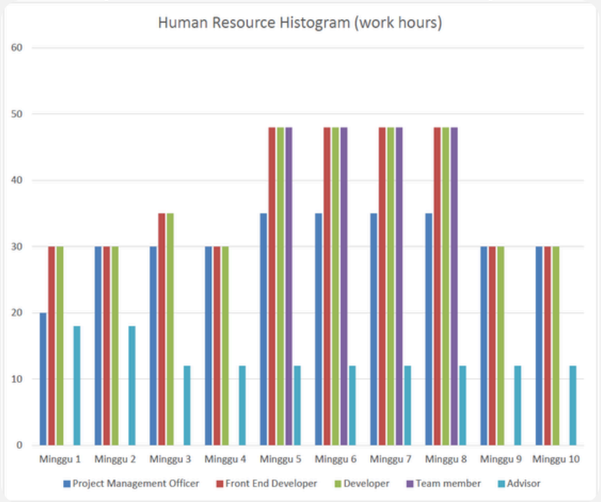
RACI Chart

Kopi Embun Pagi RACI Chart
6-Nov-24

R: Responsible
A: Accountable
C: Consulted
I: Informed

Task	Pri Galih	Alexander Ryan S.	Stella Grace	Timotius Dana S.	Wahyu Kelvin S.	Joya Melika	Budi Dermawan
Tahap 1: Initiation							
A1010 Evaluasi dan Rekomendasi	C	A	R	R	R	I	I
A1020 Identifikasi Owner	I	R	R	R	R	I	I
A1030 Analisa Sistem Lama	I	A	R	R	R	I	I
A1040 Analisa Kelayakan Sistem	C	C	A	R	R	I	I
Tahap 2 Perencanaan							
A2010 Mengumpulkan kebutuhan	C	A	R	R	R	R	R
A2020 Penyusunan kebutuhan proyek	C	A	R	R	R	I	I
A2030 Project Team Kickoff Meeting	A	R	I	I	I	I	I
A2040 Develop Project Plan	C	A	R	R	R	I	I
A2050 Submit Project Plan	I	A	R	R	R	I	I
A2060 Milestone: Project Plan Approval	A	R	R	R	R	I	I
Tahap 3: Eksekusi							
A3010 Penentuan Kebutuhan Minimal Perangkat	C	A	R	R	R	I	I
A3020 Penentuan Bahasa Koding	C	R	A	R	R	I	I
A3030 Pembuatan Prototipe Desain Sistem	C	A	R	R	R	R	R
A3040 Konversi Prototipe Desain ke Kode	C	R	A	R	R	R	R
A3050 Kalibrasi Sistem	C	R	A	R	R	I	I
A3060 Uji Coba	C	R	A	R	R	I	I
A3070 Pelatihan Pengguna	C	A	R	R	R	I	I
A3080 Pemasangan Sistem	I	A	R	R	R	R	R
A3090 Go Live	I	R	A	R	R	I	I
Tahap 4: Pengendalian							
A4010 Manajemen Proyek	C	A	R	R	R	I	I
A4020 Pengendalian Error	C	C	A	R	R	I	I
A4030 Prioritas Security	C	A	R	R	R	R	R
A4040 Cloud Migration	I	R	A	R	R	I	I
Tahap 5: Penutupan							
A5010 Audit Perjalanan Proyek	I	A	R	R	R	R	R
A5020 Dokumentasi Proyek	I	A	R	R	R	R	R
A5030 Pembaruan Sistem	C	R	A	R	R	I	I
A5040 Penyerahan Proyek	I	A	R	R	R	I	I

Histogram Human Resource



Cost Estimate

Cost Estimate

Project Name: Kopi Embun Pagi **Date: 25 September - 16 Desember 2024**
Note: Enter your WBS, hours, labor rates, etc. Add/delete rows and columns as needed and check all formulas (bolded below).

WBS Categories	Internal Labor	Rp/hour	Internal Rp Total	External Labor	Rp/hour	External Rp Total	Total Labor	Non-labor Rp	Total Cost
1. Initiating									
A1010 Evaluasi dan Rekomendasi	50	Rp100.000,00	Rp5.000.000,00	-	-	-	50	-	Rp5.000.000,00
A1020 Identifikasi Owner	30	Rp100.000,00	Rp3.000.000,00	-	-	-	30	-	Rp3.000.000,00
A1030 Analisa Sistem Lama	40	Rp100.000,00	Rp4.000.000,00	-	-	-	40	-	Rp4.000.000,00
A1040 Analisa Kelayakan Sistem	60	Rp100.000,00	Rp6.000.000,00	-	-	-	60	-	Rp6.000.000,00
2. Planning				-	-	-	-	-	
A2010 Mengumpulkan kebutuhan	60	Rp100.000,00	Rp6.000.000,00	-	-	-	60	-	Rp6.000.000,00
A2020 Penyusunan kebutuhan proyek	50	Rp100.000,00	Rp5.000.000,00	-	-	-	50	-	Rp5.000.000,00
A2030 Project Team Kickoff Meeting	30	Rp100.000,00	Rp3.000.000,00	-	-	-	30	-	Rp3.000.000,00
A2040 Develop Project Plan	40	Rp100.000,00	Rp4.000.000,00	-	-	-	40	-	Rp4.000.000,00
A2050 Submit Project Plan	20	Rp100.000,00	Rp2.000.000,00	-	-	-	20	-	Rp2.000.000,00
A2060 Milestone: Project Plan Approval	10	Rp100.000,00	Rp1.000.000,00	-	-	-	10	-	Rp1.000.000,00
3. Executing									
A3010 Penentuan Kebutuhan Minimal Per	40	Rp100.000,00	Rp4.000.000,00	10	150.000	Rp1.500.000,00	50	10.000.000	Rp15.500.000,00
A3020 Penentuan Bahasa Koding	30	Rp100.000,00	Rp3.000.000,00	20	150.000	Rp3.000.000,00	50	-	Rp6.000.000,00
A3030 Pembuatan Prototipe Desain Siste	50	Rp100.000,00	Rp5.000.000,00	20	150.000	Rp3.000.000,00	70	16.000.000	Rp21.000.000,00
A3040 Konversi Prototipe Desain ke Kode	70	Rp100.000,00	Rp7.000.000,00	20	150.000	Rp3.000.000,00	90	30.000.000	Rp40.000.000,00
A3050 Kalibrasi Sistem	50	Rp100.000,00	Rp5.000.000,00	10	150.000	Rp1.500.000,00	60	14.000.000	Rp20.500.000,00
A3060 Uji Coba	30	Rp100.000,00	Rp3.000.000,00	20	150.000	Rp3.000.000,00	50	5.000.000	Rp11.000.000,00
A3070 Pelatihan Pengguna	60	Rp100.000,00	Rp6.000.000,00	-	-	-	60	10.000.000	Rp16.000.000,00
A3080 Pemasangan Sistem	30	Rp100.000,00	Rp3.000.000,00	20	150.000	Rp3.000.000,00	50	10.000.000	Rp16.000.000,00
A3090 Go Live	40	Rp100.000,00	Rp4.000.000,00	20	150.000	Rp3.000.000,00	60	14.500.000	Rp21.500.000,00
4. Pengendalian									
A4010 Manajemen Proyek	40	Rp100.000,00	Rp4.000.000,00		150.000	Rp1.500.000,00	50		Rp5.500.000,00
A4020 Pengendalian Error	30	Rp100.000,00	Rp3.000.000,00		150.000	Rp1.500.000,00	40	5.000.000	Rp9.500.000,00
A4030 Prioritas Security	20	Rp100.000,00	Rp3.000.000,00		150.000	Rp1.500.000,00	40	5.000.000	Rp9.500.000,00
A4040 Cloud Migration	20	Rp100.000,00	Rp3.000.000,00		150.000	Rp1.500.000,00	40	5.000.000	Rp9.500.000,00
5. Closing									
A5010 Audit Perjalanan Proyek	20	Rp100.000,00	Rp2.000.000,00				20		Rp2.000.000,00
A5020 Dokumentasi Proyek	40	Rp100.000,00	Rp4.000.000,00	10	150.000	Rp1.500.000,00	50	5.000.000	Rp13.500.000,00
A5030 Pembaruan Sistem	30	Rp100.000,00	Rp3.000.000,00				30		Rp3.000.000,00
A5040 Penyerahan Proyek	20	Rp100.000,00	Rp4.000.000,00				20		Rp4.000.000,00
Subtotal									Rp40.000.000,00
Reserves									
Total	1.010		Rp102.000.000,00	150	1.650.000	Rp28.500.000,00	1.140	Rp129.500.000,00	Rp300.000.000,00

Assumptions

Carry out project planning, resource management, budget and cost management, etc.

Tools

W X P6 ORACLE

Certificate and Certification

ISO/IEC 27001:2013 Certification



CBQA GLOBAL

WE INSPIRE IN TRUST

CERTIFICATE

This is to certify that

Wahyu Kelvin Sihite

Has attended and passed

Foundation Training Course

Information Security Management Systems – ISO/IEC 27001:2013

Delivered by: CBQA GLOBAL INDONESIA
Date: 15th December 2023
CERTIFICATE NO. ISMS 602/23 3271

Yessiva, S.T., M.B.A
President Director

Tableau Fundamentals



Certificate of Completion

Wahyu Sihite
has successfully completed
Tableau Fundamentals
offered by Tableau eLearning
Online, Self-Paced - 100% Complete

Issued: December 15, 2024
Certificate No: 3jw7eq73s7om

Primavera P6



ORACLE Academy

PENGHARGAAN PENYELESAIAN KURSUS

Primavera P6 Professional Project Management Fundamentals Final Exam

DIPERSEMBAHKAN TO

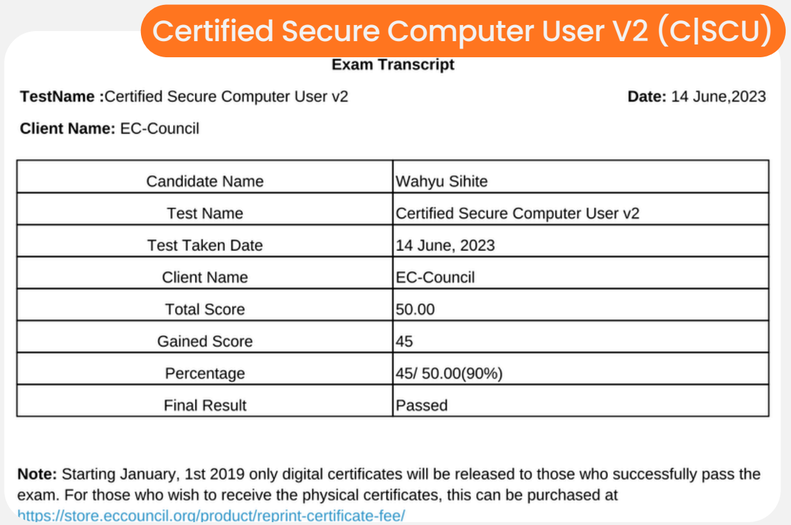
Wahyu Kelvin Sihite

UNTUK MENYELESAIKAN SEMUA KURSUS YANG MEMUASKAN

11 September 2024

William McCabe
Vice President, Oracle Academy

Certified Secure Computer User V2 (C|SCU)



Exam Transcript

TestName : Certified Secure Computer User v2 **Date:** 14 June,2023

Client Name: EC-Council

Candidate Name	Wahyu Sihite
Test Name	Certified Secure Computer User v2
Test Taken Date	14 June, 2023
Client Name	EC-Council
Total Score	50.00
Gained Score	45
Percentage	45/ 50.00(90%)
Final Result	Passed

Note: Starting January, 1st 2019 only digital certificates will be released to those who successfully pass the exam. For those who wish to receive the physical certificates, this can be purchased at https://store.eccouncil.org/product/reprint-certificate-fee/

Internship



PEMERINTAH KOTA YOGYAKARTA
DINAS PERPUSTAKAAN DAN KEARSIPAN

SERTIFIKAT
NOMOR: 000.5/3/DPK/I/2026

Diberikan kepada

Nama : Wahyu Kelvin Sihite
NIM : 221711953
Program Studi : Sistem Informasi
Fakultas : Fakultas Teknologi Industri
Universitas : Universitas Atma Jaya Yogyakarta

telah melaksanakan Praktik Kerja Lapangan (PKL) di Dinas Perpustakaan dan Kearsipan Kota Yogyakarta terhitung mulai tanggal 23 September 2025 s.d. 12 Februari 2026.

Yogyakarta, 12 Februari 2026
Kepala Dinas,

Afia Rosdiana, M.Pd.
Pembina Utama Muda (IV/c)
NIP 197205311999032005

Dokumen ini telah ditandatangani secara elektronik menggunakan sertifikat elektronik yang diterbitkan oleh Balai Besar Sertifikasi Elektronik (BSrE), Badan Siber dan Sandi Negara (BSSN).

Achievement

Best Presenter - National Seminar



KONSTELASI 2024
Konferensi Nasional Teknologi Informasi

SERTIFIKAT
Nomor 284/Srtf/Kons/2024

diberikan kepada

Wahyu Kelvin Sihite

Atas Kontribusinya sebagai: BEST PRESENTER

Analisis User Experience pada Game Valorant dengan menggunakan Metode Game Design Factors

Dalam **Seminar Nasional KONSTELASI 2024** yang diiselenggarakan pada tanggal **7 Mei 2024** oleh Program Studi Sistem Informasi, Departemen Informatika, Fakultas Teknologi Industri, **Universitas Atma Jaya Yogyakarta**

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Selama masa kerjanya, yang bersangkutan menjalankan tugasnya dengan baik.
During the time He has shown good performance in work.

Demikian surat keterangan ini kami buat, sukses selalu untuk masa depan saudara.
We wish you success in all your future endeavors.

Yogyakarta, 8 September 2026

Drs. Ign. Agus Putranto, M.Si.
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Analisis User Experience pada Game Valorant dengan menggunakan Metode Game Design Factors Questionnaire

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Abstract

Valorant adalah permainan First Person Shooting gratis yang dibuat oleh Riot Games dan dapat dimainkan oleh Masyarakat luas sejak Juni 2020 untuk perangkat PC (Personal Computer) baik sistem operasi Windows maupun sistem operasi MacOS. Penelitian ini dilakukan secara kuantitatif untuk mengukur dan menganalisis User Experience para pemain gim Valorant dengan pendekatan metode Game Design Factors Questionnaire (GDFQ). Peneliti tidak mengetahui total populasi pemain aktif di Indonesia, maka teknik pengambilan menggunakan Simple Random Sampling untuk menentukan sampel dan populasi, dan juga rumus Lemeshow dengan total

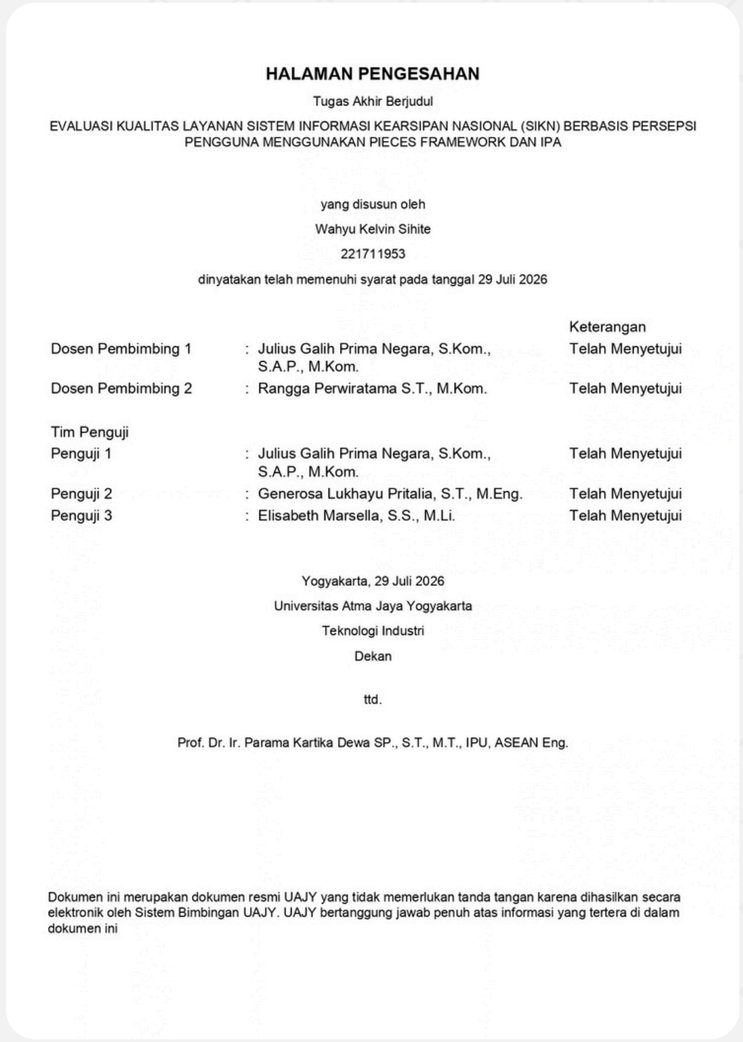
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HALAMAN PENGESAHAN

Tugas Akhir Berjudul

EVALUASI KUALITAS LAYANAN SISTEM INFORMASI KEARSIPAN NASIONAL (SIKN) BERBASIS PERSEPSI PENGGUNA MENGGUNAKAN PIECES FRAMEWORK DAN IPA

yang disusun oleh

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Prof. Dr. Ir. Parama Kartika Dewa SP., S.T., M.T., IPU, ASEAN Eng.

Dokumen ini merupakan dokumen resmi UAJY yang tidak memerlukan tanda tangan karena dihasilkan secara elektronik oleh Sistem Bimbingan UAJY. UAJY bertanggung jawab penuh atas informasi yang tertera di dalam dokumen ini

Evaluasi Kualitas Layanan Sistem Informasi Kearsipan Nasional (SIKN) Berbasis Persepsi Pengguna Menggunakan PIECES Framework dan IPA

This study analyzes SIKN quality based on user perceptions, evaluated through the six dimensions of the PIECES framework., identifies gaps between user satisfaction and importance, and determines improvement priorities through Importance Performance Analysis (IPA). A descriptive evaluative quantitative approach was used with purposive sampling based on the Lemeshow formula, involving 99 active SIKN users across four Java provinces: DIY, Central Java, East Java, and DKI Jakarta. Data were collected via a five point Likert questionnaire and analyzed using descriptive statistics and IPA mapping.

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