

Surya Pradipta

Full-Stack & Mobile Developer

Malang, Indonesia · (+62) 822-4896-9863 · Suryapradipta06@gmail.com

ABOUT

Computer Science student at Universitas Brawijaya with hands-on experience shipping production-ready mobile and web applications end-to-end. Comfortable working independently or in small teams under tight deadlines, with a track record of delivering complete products — from API design to frontend — in as little as one week. Skilled across Laravel, Flutter, React, Vue, Node.js, and cloud services.

TECHNICAL SKILLS

Languages	JavaScript, PHP, Python, Java, Dart, Kotlin, SQL, HTML/CSS
Frontend / Mobile	React, Next.js, Vue 3, Inertia.js, Tailwind CSS, Flutter, Chart.js
Backend & DB	Node.js, Laravel, REST API, MongoDB, SQLite, MySQL, Firebase, AWS
DevOps / Tools	Docker, Git, CI/CD, API Health Monitoring, Linux

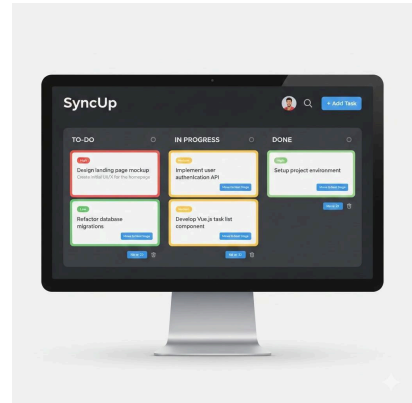
PROJECTS

SyncUp — Team & Project Management Dashboard

Laravel · Vue 3 · Inertia.js · Tailwind

Co-developed a web-based project management system with kanban-style task tracking, priority labeling, and team collaboration. Handled project initiation, API design, error handling, and system architecture from the ground up.

[\[Laravel\]](#) [\[Real-time UI\]](#) [\[Collaborative\]](#) [\[Full CRUD\]](#)

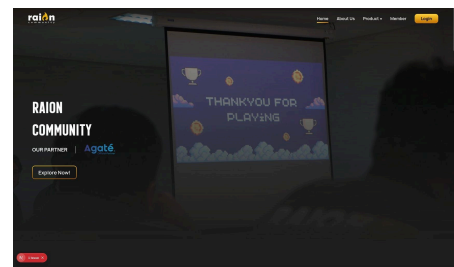


Sigma — Siaga Malang (Emergency Response App)

Kotlin · Android

Emergency response mobile app similar to an Amber Alert system. Real-time disaster reporting, emergency call integration, disaster guidance modules. Built in a 2-person team in 3 weeks; designed to assist hundreds of citizens across Malang.

[\[Real-time reporting\]](#) [\[Emergency calls\]](#) [\[2-person team\]](#) [\[3 weeks\]](#)

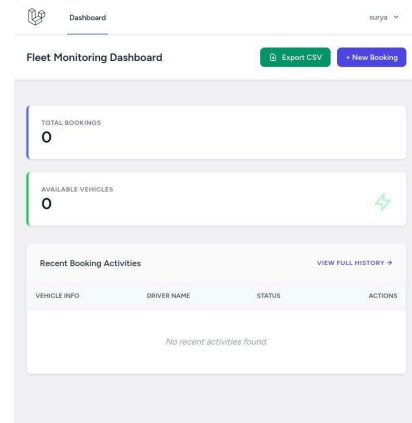


Vehicle Booking Management System

[Laravel 13](#) · [Vue 3](#) · [Inertia.js](#) · [Tailwind](#) · [SQLite](#)

Fleet management system for a nickel mining company. Features multi-level approval workflow (2+ levels), RBAC roles, Chart.js analytics dashboard, full activity logs, and Excel/CSV export. Delivered end-to-end in 1 week.

[\[RBAC\]](#) [\[Multi-level approval\]](#) [\[Analytics\]](#) [\[1 week\]](#)



Jaganalar — Fake News Detection App

[Flutter](#) · [Dart](#) · [Supabase](#) · [AI](#)

Educational mobile app built solo in 1 week. AI-powered question generation, content evaluation, and gamified level progression to help students identify fake news. Scalable to 100+ concurrent students via Supabase.

[\[AI-powered\]](#) [\[Solo build\]](#) [\[1 week\]](#) [\[100+ concurrent users\]](#)

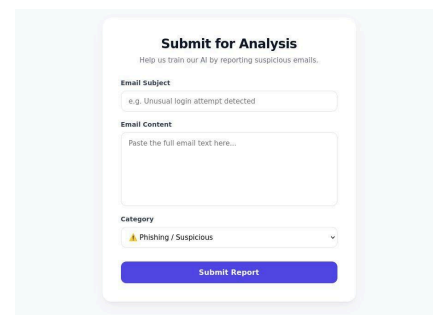


Phishing Email Detector

[Python](#) · [HTML/CSS](#) · [AI/ML](#)

Full-stack AI tool built independently in 3 days. Trained ML model, HTML/CSS submission interface, and full validation pipeline. Detects phishing vs. legitimate emails with over 98% accuracy.

[\[98% accuracy\]](#) [\[ML model\]](#) [\[3 days\]](#) [\[Solo build\]](#)

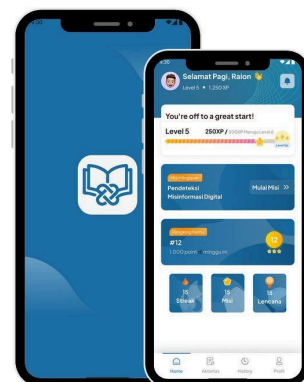


RAION Community Website

[Internal Platform](#) · [Multiple cycles](#)

Contributed to backend API initiation, error handling, database management, and microservices supporting core admin features. Platform serves thousands of visitors. Each feature delivered within 1–2 weeks.

[\[Microservices\]](#) [\[Thousands of visitors\]](#) [\[Production system\]](#)



EXPERIENCE

Application Programmer

Feb 2024 – Jul 2025

RAION Community

- Shipped mobile and web products end-to-end across multiple cycles; each feature delivered within 1–2 weeks including frontend, backend, API design, and integration.
- Collaborated in small teams (2-person) and solo under tight deadlines, maintaining consistent delivery with minimal bugs.

Backend Engineer

Feb 2024 – Mar 2024

RAION Community

- Designed RESTful APIs and microservices for internal management systems; handled project initiation, API structure, and error handling from scratch.
- Migrated production database of hundreds of users in 2 weeks with minimal downtime, supporting a platform serving thousands of visitors.

Full-Stack Developer

Apr 2024

MoneyMate — Independent Project

- Designed and built base frontend (React) and contributed to mid & high fidelity Figma UI/UX designs for a fully custom budgeting web application.
- Developed backend API (Node.js) with complete technical documentation; assisted in product planning and system architecture for long-term scalability.

Full-Stack Developer

Mar 2026 – Present

SyncUp — Independent Project

- Co-developing a web-based team and project management dashboard system using Laravel.
- Handling project initiation, API design, error handling, and overall system structuring from the ground up.

EDUCATION

Bachelor of Computer Science — Universitas Brawijaya, Malang

Aug 2024 – Present

CERTIFICATIONS

- AI Literacy — IBM SkillsBuild
- Artificial Intelligence Fundamentals — IBM SkillsBuild
- Cloud Computing Fundamentals — IBM SkillsBuild