

Rahmat Eka Satria

Full-Stack Developer | Web, Mobile & Web3

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SUMMARY

Informatics Engineering student at Universitas Pamulang focused on full-stack web development, mobile apps, and Web3 integrations. Built production-oriented projects including a school attendance platform, e-commerce workflow, Android market/news app, Flutter game prototype, and blockchain-based document verification. Comfortable shipping with Next.js, React, TypeScript, Laravel/PHP, Prisma, PostgreSQL/MySQL, Kotlin Android, Flutter/Flame, Solidity, and Solana Anchor.

TECHNICAL SKILLS

Frontend: Next.js, React, TypeScript, JavaScript, Tailwind CSS, Bootstrap, GSAP, Recharts	Backend: Laravel, Native PHP, Next.js Route Handlers, REST API, NextAuth, bcrypt
Database: PostgreSQL, MySQL/MariaDB, Prisma ORM, SQL schema design, seed/migration	Mobile & Game: Kotlin Android, Android Views, Flutter, Flame, local persistence, game loop
Web3: Solidity, Hardhat, ethers.js, MetaMask, Ethereum Sepolia, Solana Anchor, wallet flow	Tools: Git/GitHub, Vercel, Cloudflare DNS, Docker, Bun, npm, XAMPP/Laragon

FEATURED PROJECTS

App Absensi SDN Bintaro 01 Web-based student attendance system for administrators and teachers - absensisdnbintaro01.com - Built admin/teacher dashboards, daily attendance input, student/class management, CSV import/export, recaps, and print-ready reports. - Implemented NextAuth v5 authentication with admin and teacher role scopes for assigned-class access.	Next.js 15, Prisma
CV Banbuk Store B2C/B2B e-commerce application with catalog, sales inquiry workflow, role-based dashboards, and payment flow. - Built catalog, wishlist, cart, checkout, sales inquiry assignment, role dashboards, and reporting exports. - Integrated Prisma/PostgreSQL, NextAuth, Midtrans Snap, Ethereum wallet payment, ethers.js, and Solidity contracts.	Next.js, TypeScript
Taniin Play-to-Earn Android/Web farming game prototype with Web3 hooks - taniin.rahmateka.my.id - Developed seed purchase, planting, harvesting, crop selling, land ownership, minimap, joystick, audio, and local persistence systems. - Connected wallet sync, Sepolia RPC, ERC contracts, backend signer, and transaction history linking to Etherscan.	Flutter, Solidity
MarketEdge Investing.com-style Android market/news app with live market feeds, watchlist, and WarrenAI. - Built market, news, instrument detail, chart, statistics, watchlist, and dense dark-theme UI screens. - Integrated CoinGecko, Coinbase order book, currency/news feeds, and AI chat grounded in loaded market data.	Kotlin, Android
ValidIn Android campus document verification app using AI OCR and a blockchain registry. - Implemented SHA-256 document fingerprinting, OCR-assisted data extraction, and smart-contract registry validation. - Built student/admin roles, in-session verification history, camera scanning, and an admin API flow so private keys stay outside the APK.	Kotlin, Web3
Reka Solana Asset passport for second-hand device verification with QR public verification and Solana audit trail. - Built device passports with serial/IMEI hashing, history tracking, buyer checklist, dispute flags, QR verification, and transfer flow. - Wired the React/TypeScript frontend to Solana Anchor Devnet instructions for creating, updating, and transferring passports.	React, Anchor

EXPERIENCE

Intern - PT Way Abung Global Network Network technician and WiFi service support Configured and troubleshooted customer WiFi networks, checked connectivity issues, and supported field marketing for internet services.	2022
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EDUCATION

Universitas Pamulang
Bachelor of Informatics Engineering, 2023 - Present

SMK Negeri 2 Terbanggi Besar
Computer and Network Engineering, 2020 - 2023

FOCUS

Target Role
Junior Full-Stack Developer, Web Developer, Mobile Developer, or Web3 Developer.

Repository Snapshot
37 public GitHub repositories across TypeScript, PHP, Kotlin, JavaScript, Java, Solidity, Python, and Flutter.