

ACHMAD RICKY RADHIANSYAH PUTRA

Full-Stack Developer | Software Engineering Student | Next.js · TypeScript · PostgreSQL
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SUMMARY

Information Systems student at Telkom University (Class of 2028) with hands-on experience building software products end-to-end across web, mobile, and desktop — including freelance marketplaces, AI finance trackers, portfolio CMS platforms, and desktop payroll systems. Seeking an internship or junior role where I can contribute to real-world software product development.

SKILLS

Frontend: TypeScript, JavaScript, Next.js, React, Vue.js, Tailwind CSS, HTML, CSS, Figma

Backend: REST API Development, Node.js, Express.js, Authentication (NextAuth, JWT), Laravel

Database & DevOps: PostgreSQL, MySQL, SQLite, Prisma, Entity Framework Core, Docker, Supabase, Git

Mobile & Desktop: Kotlin, Jetpack Compose, Android Studio, C#, .NET, WPF

PERSONAL PROJECTS

RRS Project — Freelance Portfolio Marketplace

2025

- Built a production-oriented full-stack freelance marketplace with public portfolio, service catalog, client ordering, and owner dashboard using Next.js, TypeScript, PostgreSQL, Prisma, and Supabase Storage.
- Implemented 8+ modules including authentication (2 roles), order management, Midtrans payment gateway, file delivery with signed URLs, messaging, invoice generation, and a business analytics dashboard.

ProjectBowl — AI-Powered Portfolio CMS

2025

- Engineered a monorepo CMS and project management dashboard using Next.js (fullstack), TypeScript, Supabase Auth, PostgreSQL, and Turborepo with a shared packages architecture.
- Integrated OpenRouter AI helpers for description, README, and case study generation; exposed 15+ internal REST API routes covering projects, tasks, milestones, tech stacks, and activity logs.

FinTrack — Android AI Personal Finance Tracker

2025

- Built a cross-platform finance tracker with an Express.js backend and Kotlin/Jetpack Compose Android app; integrated OpenRouter + DeepSeek AI to parse Indonesian natural language into structured transaction records.
- Delivered 11 completed phases including transaction CRUD, budget management with usage tracking, AI monthly insights, JWT authentication, and WhatsApp Cloud API webhook integration.

RRS Pay — Desktop Payroll System

2026

- Developed a WPF desktop payroll MVP on .NET 10 with SQLite, covering employee/department/position management, attendance, payroll runs, and audit logging with CSV export.
- Implemented local-first data architecture with backup/restore utilities, QuestPDF payslip generation, and ClosedXML spreadsheet export for payroll reporting.

EDUCATION

Telkom University

Aug 2024 – Expected Aug 2028

Bachelor's Degree in Information Systems

Relevant coursework: Web Development, Database Management, Programming Fundamentals, Software Engineering

ADDITIONAL INFORMATION

Languages: Indonesian, Conversational English