

# **EURECHA SHERIJ ANAKIMESTA**

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Systems-minded Full Stack Engineer with 5+ years delivering scalable, maintainable applications using Laravel, React, and modern toolchains. Known for clean architecture, performance-first design, and proactive team enablement. Skilled at translating business goals into robust architecture and performant code. Experienced in backend API design, frontend UX polish, and Linux-based DevOps. I think in systems, move fast without breaking fundamentals, and build software like I'll be the one maintaining it—because I often am. Seeking a role that values autonomy, technical ownership, and meaningful impact.

# **Work Experiences**

#### **College of Contract Management** - South Jakarta (UK Based)

Feb 2025 - Present

Full Stack Developer

- Spearheaded full-stack development for a SaaS task management platform using Laravel 11 and React (Vite + Tailwind).
- Translated general business objectives into actionable technical outcomes—from architecture, implementation, and documentation to ensure maintainable, scalable results.
- Migrated state from Redux Toolkit to Zustand + SWR, reducing boilerplate and improving UX responsiveness.
- Refactored large components into modular, single-responsibility units; improved onboarding and velocity.
- Introduced Husky + ESLint + Prettier with stdout/stderr capture for safe, enforceable git hygiene.
- Authored internal DocMost docs: file limits, component conventions, permission layering.
- Participated in interviews for backend and frontend candidates.
- Leveraged Al tools (GitHub Copilot, Cursor, and ChatGPT) to streamline API scaffolding, refactoring, and accelerate delivery of new SaaS modules.

Tech Stack: Laravel, MySQL, React, Zustand, SWR, Tailwind CSS, HeroUI, ESLint, Husky, Prettier, Git Hooks, DocMost

#### PT Brainmatics Indonesia Cendekia - South Jakarta

Jan 2023 - Dec 2024

Software Manager

Clients:

- Indonesian National Police (SSDM Polri) Software Engineer and System Administrator
  - Built and maintained SIPP 2.0, the Indonesian National Police personnel management system.
  - Engineered SieKTA, a digital police ID system, digitizing issuance and verification to reduce manual errors and accelerate field checks.
  - Built and maintained SISMUTJAB, job rotation management system.
  - Led architecture and development of SiSDM, a mobile React Native app for field access.
- Ministry of Environment and Forestry (KLHK) Software Engineer and System Administrator
  - Delivered AmdaInet for KLHK, streamlining and accelerating environmental permit processing for government agencies and private sector applicants nationwide using Laravel Echo and Vue.js..
- Internal Company Websites
  - Built, deployed, and maintained the company's official site using WordPress with customized themes, customized plugins, and optimized SEO configuration.

Tech Stack: Laravel, PostgreSQL, React, React Native, Vue.js, Laravel Echo, Wordpress

#### PT Brainmatics Indonesia Cendekia - South Jakarta

Aug 2019 - Jan 2023

Software Staff

- TNP2K, Ministry of Education and Culture (Kemendikbud) Software Engineer
  - o Developed e-KIAT Guru for web (Laravel) and mobile (Kotlin/Java), improving teacher evaluation and transparency nationwide.
- Federal International Finance (FIF) System Analyst
  - Designed and implemented enterprise application architecture for Federal International Finance (FIF) using Sparx Systems tools, boosting integration and scalability.
- Indonesian National Police (SSDM Polri) Software Engineer
  - Contributed to the development of **SIPP 2.0** (early phase), the Indonesian National Police Personnel Information System, streamlining data management and improving administrative efficiency at the national level.

Tech Stack: Laravel, PostgreSQL, Kotlin, Sparx Systems, Java

### **Skills**

#### Languages & Frameworks:

- Backend: PHP, Laravel (expert), RESTful APIs
- Frontend: JavaScript (ES6+), React, Vue.js, React Native
- Mobile: React Native, Kotlin
- Styling: Tailwind CSS, HeroUI
- Personal Projects: Golang

### **Tooling & Architecture:**

- Zustand, SWR, Husky, ESLint, Prettier, Git Hooks, Vite, Virtuoso
- Custom permission systems with Spatie (team-scoped ACL)
- Modular React architecture, reusable hooks & utilities

#### Systems & DevOps:

- Linux (Advanced), Nginx, Apache, HAProxy
- MySQL, PostgreSQL, MariaDB
- Version control (Git), CI/CD pipelines, staging workflows

#### Al-Aware Engineering:

- GitHub Copilot, Cursor, ChatGPT integrated for scaffolding, debugging, code reviews
- · Prevented LLM hallucinations: replaced deprecated suggestions, enforced code reviews, documented safer alternatives

# **Impact Highlights**

- Scaled virtualized UI to handle 1,000+ items using Virtuoso and optimized sorting.
- Hardened pre-commit workflow to catch formatting and lint issues before push.
- Acted as de facto lead: guided teammates, cleaned legacy code, enforced architecture

### **Education Level**

# Universitas Indraprasta PGRI - Jakarta

May 2019 - (Paused)

Bachelor of Informatics Engineering

#### State Vocational High School 2 - Salatiga

Aug 2016 - May 2019

High School Diploma in Computer and Network Engineering

## Languages

- Indonesian (Native)
- English (Professional Working Proficiency)