Rakai Seto Sembodo

Jakarta, Indonesia | +6281513446664 | rakaiseto@gmail.com

Passionate fullstack developer with 2 years of working experience. Specializing in Go, PostgreSQL, Redis, Laravel, and RabbitMQ. Driven to continuously learning new skills and technologies

Work Experience

Full Stack Developer • Ardora Cipta Kreasi Teknologi

March 2024 - September 2024 | Jakarta, Indonesia (remote)

- Introduced Docker and Docker Compose, streamlining the application deployment and running processes.
- Improving backend code using Go, improving RAM usage by more than 50 percent
- Developed web application for client and admin usage using Laravel
- Created API connection to vendors for messaging, payment gateway, and biller using Go
- Assisted in developing a dashboard for e-commerce usage using Laravel

Full Stack Developer • Artamaya Makmur Abadi

January 2023 - March 2024 | Jakarta, Indonesia (remote)

- Developed POS system
  - Built a web application with Laravel for a cashier dashboard and client orders, streamlining transaction processes.
  - Developed backend features using Go and gRPC to enhance data security during transmission.
- Helped maintain more than 5 servers, ensuring application uptime.
- Created several transmitters to facilitate connections between vendors and clients

Software Developer Internship • PT Pintar Cari Usaha

May 2022 - October 2022 | Jakarta, Indonesia

- Supported troubleshooting and optimization of internal backend code.

Organization

Web (Frontend dan Backend) Miniclass Mentor • Workshop Riset Informatika

October 2023 - January 2025 | Malang, Indonesia

- Shared frontend and backend knowledge with fellow students
- Helped teach HTML, CSS, JS, and backend concepts to interested new students
- Actively being a part of committee on Workshop Riset Informatika's events

Lead Public Relation • Workshop Riset Informatika

January 2025 - now | Malang, Indonesia

- Crafted clear and impactful announcement messages for Workshop Riset Informatika's affairs
- Provided leadership and training to junior PR staff, cultivating a collaborative environment.
- Facilitated strategic collaborations by building partnerships with key stakeholders and partner organizations.

Education

State Polytechnic of Malang

Informatics Engineering • 2023 - now

- Being a class president in Information Technology Department who helps coordinate students when there will be activities or events to be held by the department

State Vocational High School 7 Jakarta

Multimedia • 2020 - 2023

- Trusted to be part of the school's documentation team. In charge of operating drone to collect documentation
- Trusted to be Web Design's substitute teacher on several occasions

Skills

- Go
- Laravel
- PostgreSQL
- Redis
- RabbitMQ
- Git
- Ubuntu
- gRPC

Language

- Indonesian — Native
- English — Professional