

FAKHRI RAMDANI

Software Engineer / Backend Developer

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PROFESSIONAL SUMMARY

Backend Developer with 5+ years of experience designing and building production-grade backend services in the banking sector using Go, Java (Spring Boot), ASP.NET, PostgreSQL, Oracle, and SQL Server. Proven track record of modernizing legacy systems, improving API consistency through OpenAPI-driven development, and strengthening code quality via automated testing and CI/CD pipelines. Skilled at collaborating across frontend, QA, and product teams to deliver secure, reliable, and well-tested features on time.

WORK EXPERIENCE

Backend Developer | Bank Sinarmas *September 2021 - Present*

Syariah Banking Project

- Designed and deployed backend services using Go, PostgreSQL, Git, and Docker to power a real-time currency and media content display system across all Syariah banking branches, ensuring seamless data synchronization between locations.
- Led the loan system revamp from a legacy architecture to Go, Docker, Mockery, and oapi-codegen, improving API consistency and expanding automated test coverage through OpenAPI-driven development.
- Built loan system functionality using ASP.NET and SQL Server, supporting critical lending workflows while maintaining data integrity.
- Collaborated with frontend, QA, and product teams through CI/CD pipelines and code reviews to deliver secure, well-tested, and maintainable code.

Digital Banking Project

- Developed and maintained a digital banking application using Java (Spring Boot) and Oracle Database, enabling flexible and easy-to-access transactions with high availability and production-grade performance.
- Partnered with frontend developers, QA engineers, and product owners to deliver integrated, secure, and thoroughly tested features aligned with business requirements.

Web Developer | PT CDC Global Informatika *October 2019 - September 2021*

- Developed and maintained a full-featured Dealer Management System (DMS) for a large-scale automotive company, covering car sales operations, inventory tracking, and customer management.
- Built backend and frontend components using PHP (CakePHP), JavaScript, HTML, and CSS, along with MySQL, delivering responsive performance and reliable data handling.
- Translated complex business requirements and design specifications into scalable, production-ready code aligned with enterprise standards.
- Collaborated with end users, product owners, and testers to validate workflows and deliver high-quality releases through iterative development.

EDUCATION

Bachelor's Degree in Informatics Engineering — Indonesia Computer University (UNIKOM)

September 2015 - September 2019

- Won a Silver Medal in the Robo Speeder category at Robogames California.
- Contributed to the development of the UNIKOM Robot Icon, covering mechanical design, control systems, and public demonstrations as part of a campus innovation initiative.

SKILLS

Hard Skills: Go (Advanced), Git (Advanced), PostgreSQL (Advanced), MySQL (Advanced), SQL Server (Advanced), Java / Spring Boot (Intermediate), ASP.NET (Intermediate), PHP / CakePHP (Intermediate), Docker (Intermediate), Oracle Database, REST API Design, OpenAPI/Swagger, Unit Testing (Mockery), CI/CD

Soft Skills: Cross-functional collaboration, Problem solving, Effective communication, Adaptability, Time management, Attention to detail

LANGUAGES

English: Fluent

Indonesian: Native