Justin Darmawan
Software Engineer

Jakarta, Indonesia

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with 3+ years of experience in building scalable, high-performance applications. Skilled in .NET C#, Go, and Java Spring, with expertise in API development, database optimization, and cloud deployment using OpenShift and GitLab CI/CD.

Work Experience

Apr 2022 - Now

Tangerang, Indonesia

Software Engineer – Backend Developer
PT Bank OCBC NISP Tbk.

- Developed and maintained backend APIs to integrate with the core AS400 system, ensuring seamless data exchange.
- Participated in performance tuning and migration of services from .NET to Go or .NET to higher versions for better scalability and efficiency.
- Optimized existing APIs to enhance response time and resource efficiency.
- Provided production support, troubleshooting and fixing bugs to maintain system stability.
- Assisted with SIT and UAT while working on parallel development tasks.
- Contributed to deployment processes using OpenShift, GitLab CI/CD, and Jenkins to ensure smooth application releases.

Apr 2021 - Apr 2022
Jakarta, Indonesia

Jr. Fullstack Developer
Magna Solusi Indonesia

- Developed and maintained backend services for a recruitment platform using Java Spring.
- Integrated SharePoint API for real-time document management.
- Automated reporting system with Jasper Reports, reducing manual workload.
- Implemented HTML-to-PDF conversion for downloadable reports.

Education

Jun 2016 - Dec 2020

Bunda Mulia University
Informatics - GPA: 3,67

- Built Android applications using Java and Android Studio.
- Developed various backend applications for academic projects.
- Conducted research on sentiment analysis using machine learning techniques.

Technical Skill

- **Backend Development:** .NET C#, Go, Java Spring
- **API Development & Optimization:** RESTful APIs, Microservices, Performance Tuning
- **Database & Data Processing:** SQL Server, PostgreSQL, Big Data, Informatica, Apache Airflow
- **DevOps & Cloud Deployment:** OpenShift, GitLab CI/CD, Jenkins, Docker, Kubernetes
- **System Performance & Automation:** Caching Strategies, Logging, Monitoring, Excel Processing