



## Pramudya Arya Wicaksana

Software Engineer

Bandung, Indonesia

Software engineer who seeking for new challenge, passionate about cloud computing and DevOps architecture, has been involved in many Microservice project of fintech startup, delivered many good piece of software to product stakeholder and customers, prioritize test driven development to ensure code quality at it's finest



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## Work Experience

### Software Engineer • Jojonomic Officeless

Sep 2023 - Dec 2023

Develop Event sourcing architecture pattern for Officeless app, with migration of existing service to GO, Rust, and Java service for more scalable and robust service architecture

Design architecture pattern of asynchronous system for more UX friendly with minimal latency

Develop deep-dive search feature using caching and fuzzy search with Redis and Elasticsearch

Tracing with ELK stack and logging, and Loki, Prometheus and Grafana logging

Ensure with DDD Architecture and Hexagonal pattern architecture for scalable software



### Software Engineer • Ayoconnect

Apr 2022 - Apr 2023

Develop serverless API for microservice using GO language, TDD development, and GCP Cloud Run

Setup API Gateway using APIGEE and setup the proxy

Integrating into a 3rd party such as banks for Direct Debit payment method

Collaborating with QA, Scrum master and Product teams using AGILE development process

Communicate with English Language

Using Atlassian suites for managing tasks with JIRA, documenting the services using Confluence and Git management using Bitbucket

Using Redis and MySQL databases



### Backend Engineer • Pintek

Jul 2021 - Apr 2022

Developing risk calculation and analysis service for lenders using GO language with Event Driven Architecture

Developing Back office service for internal administration staff



### Team Lead Fullstack Developer • Senja Solusi

Jun 2021 - June -2023

Developing payment gateway using Stripe for Singapore e-commerce in NextJS

Developing SPA application for company website using NextJS

Maintain web based photo gallery for german based photographer

Developing Chatbot for kindergarten ~ Elementary school kids to study



## Backend Engineer Intern • Lattice Teknologi Mandiri

Jul 2019 - Sep 2019



Creating Backend application for RaspberryPI IoT hardware for medical checking

## Education

Jul 2017 - Apr 2020

**Bandung 13 Vocational High School**

**Software Engineering**

## Skills

### Programming Languages

- Golang
- Javascript
- Python
- Typescript
- Java

### Cloud Computing

- GCP
- AWS

### Languages

- Japanese
- English
- Indonesia

### Database

- MongoDB
- MySQL
- PostgreSQL
- ElasticSearch

### Tools

- Kubernetes
- Docker
- Terraform

### CI/CD Tools

- Jenkins
- Github Action
- Bitbucket Pipeline

### Message Brokers

- Google Pub/Sub
- Apache Kafka
- RabbitMQ