

Curriculum Vitae (CV)

Ridwan | Backend & Fullstack Developer

Personal Information:

Birth Date/Age : 1 July 1991
Gender : Male
Address : Perum Pesona Abdi Cilendek 1 Blok B-8, Bogor Barat, Kota Bogor.
Status : Married
Phone : +6281389962988
Email : rid.nvil17@gmail.com
Personal Web : <https://ridnvil.dev>
Linkedin : <https://linkedin.com/in/rid-wan17>

Summary

I am an individual who is highly committed to my work and always tries hard to achieve the best results. My analytical skills help me in identifying opportunities and risks, and making informed decisions. Emphasizes commitment to high quality standards in software development or IT solution implementation. Good communication with team. and Programming is my favorite hobbies.

Professional Experience:

Jan 2021 – May 2025, Backend & Fullstack Developer at INTAMA, Jakarta.

Maintain, Develop and Deploy hight scalable service using Golang, ReactJS:

- Maintain old web ERP and develop new Version ERP with Golang & ReactJS.
- Lead team backend to develop hight scalability using gofiber and Mysql.
- Responsible to develop RestFull API to communicate with frontend.
- Responsible to ensure security on backend system with implementation middleware JWT authentication.
- Responsible to handle big process in background using Goroutine and combine with Redis Pub/Sub.
- Responsible to fast maintain and bug fixing to all module.
- Using internal Gitlab for version control.

Feb 2023 – Aug 2023, Website Inspektorat Paniai Freelance, Jakarta.

Build government company profile using ReactJS:

- Lead team to create new company profile using ReactJS, Golang, AngularJS.
- Responsible to develop frontend with modern design using TailwindCSS.
- Consume API from golang backend.
- Responsibel to develop interactive display and smoothly animation using Framer Motion.
- Responsible to deploy Golang Backend on GCP Compute Engine.
- Responsible to fast maintain and bug fixing to all element.
- Using internal Github for version control.

Sep 2019 – Oct 2021, Software Engineer at INTAMA, Jakarta.

Designing a system for automating mobile applications using Java Springboot and MongoDB and MySQL:

- Develop a core system to handle automation triggered from dashboard to device like mobile device.
- Using Appium for handle instruction base on Java.
- Implementation message broker to handle incoming instruction from dashbord into service and return to core system for handle Appium server.
- Create dashboard using VueJS for handle management device and management instruction triggered.
- Using internal Gitlab for version control.

Sep 2018 – Jan 2019, Mobile Apps at INTAMA, Jakarta.

Developing POS Apps Using Flutter base on Mobile Apps:

- Responsible to develop apps to handle incoming order from each table in restaurant and make sure the order deliver to dashboard cashier.
- Using state Management like Provider to ensure the order placed to cart.
- Integratin with API to sync data product and make a place order with dashboard.
- Integration with Thermal Printer to print the order number.
- Using internal Gitlab for version control.

Sep 2018 – Jan 2019, Web Developer at INTAMA, Jakarta.

Developing Web-based ERP applications using the PHP, Python programming language and MySQL as the database with details:

- Developed and optimized performance in all module.
- Create future to handle third party session using Redis.
- Develop dashboard for multi company management using VueJS and NestJS.
- Responsible to maintain, bug fixing and tunning database.
- Responsible to develop service backkground using Python Flask for big reporting proccess.
- Responsible to provide documentation for each module.
- Colaborate with team with Agile/Scrum development workflow.
- Using internal Gitlab for version control.

Formal Education

- 2007 - 2009, SMAN1 Lewa
- 2011 - 2015, Universitas Dipanegara Makassar, GPA: 3.24

Portofolio

- Inspektorat Website: <https://inspektorat.paniaikab.go.id>
- ERP System: <https://demoerp.ridnvil.dev>

Technical Skill:

- Java
- Golang
- Python
- ReactJS
- VueJS
- Flutter
- Apache Kafka
- Redis
- Docker
- Git
- PHP, HTML, Javascript, CSS
- Redis Pub/Sub
- MySQL
- MongoDB
- Postgres
- GCP
- CI/CD using Komodo, Jenkins, Teamcity.
- Rest API, gRPC
- .NET (C#)
- Open Telemetry