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Muhammad Huzair

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https://huzairuje.github.io/portfolio/

Work Experience

Senior Software Engineer **Amartha Mikrofintek(amartha.com)** **Nov 2022 - Present**
Remote, Indonesia

amartha is a company that handles peer to peer lending, Established since 2010, Amartha serves as a microfinance institution connecting resilient rural micro-enterprises, predominantly led by strong women, with accessible financial resources.

- implemented micro services that are handled to disburse the branch on a national scale.
- implemented kafka on newly built micro services to handle event records.
- write documents for newly implemented feature impact, design system etc.
- contribute on fixing bugs and make RCA documents and contribute.
- using golang, postgresql, redis, kafka and gRPC.

Software Engineer **Moladin(moladin.com)** **April 2022 - Nov 2022**
Remote, Indonesia

Moladin is Indonesia's fastest-growing Series B-funded ($89mio raised) tech-powered online used car automotive.

- implemented micro services that handled the calculation on the newly loan system.
- implemented kafka on newly built micro services to handle event records.
- made a new library to calculate things on the newly loan system.
- using nodejs, express js, postgresql, redis, and kafka

Software Engineer **Delos, Inc(delos.co.id)** **June 2021 - March 2022**
Remote, Indonesia

- maintain and develop new features on the services to handle the customer domain and super user domain.
- implement mongoDB on new features on super user and fixing redis cache.
- using spring boot, postgresql, redis, kafka and golang.

Software Engineer **PerluPOS(perlupos.co.id)** **July 2020 - Jan 2021**
Bandung, Indonesia

- implement a new services for ticketing system and dashboard real time
- implement php library to handle client http.
- maintain and develop new features on super user domain services.

Software Engineer **KreditPlus(kreditplus.com)** **Jan 2019 - March 2020**
Bandung, Indonesia

- remotely from bandung lead 6 engineers, to develop new features and new services.
- implement micro services decision engine loan approval.
- implement micro services wrapper to face recognition engine
- implement gateway services to merchants to request loans on listing.
- using golang, gin-go, echo, postgresql, mssql, kafka as the main stack.

Software Engineer **Masskredit(masskredit.co.id)** **March 2018 - Jan 2019**
Bandung, Indonesia

- maintain and develop new features on a monolithic service handle customer and super user domain service.
- implement new services for version 2.0 and implementing on micro services on stack postgresql, spring boot, redis, docker
- maintain and develop new features on new services to handle accounting and on laravel stack

Education and Certifications

- **Associate Degree. Computer Software Engineering,** Universitas Padjadjaran, Indonesia. **2011–2015**

Technologies and Languages

- Languages: Go, Java, Rust, NodeJs (Javascript), PHP
- Technologies: Gin-go, echo Http Framework, Spring Boot, Actix Web, ExpressJS, Laravel, MySQL, Postgres, MongoDB, Kafka, Docker
- Other: Data structures and algorithms