

EXPERIENCE

- **AddEvent** (Contractor via Yopeso)
Backend Developer - Remote Mar 2022 - Present
 - **Calendar & Event Tools**: Migrating data layer & API v2.0 development.
 - **iCal Generator**: Lead the development of iCal generator microservice.
 - **AB Testing Tool**: Lead the development of AB Testing Tool.
- **Raffall** (Contractor via Yopeso)
PHP Web Developer - Remote Des 2020 - Feb 2022
 - **Prize Competition Platform**: Stabilize, enhance, features development, and app & infrastructure migration.
- **Yopeso** (Fulltime Contractor)
PHP Web Developer - Remote Mar 2019 - Present
 - **Venti & GEP**: Global Supply and Demand platform for medical supplies around the globe, initiated during Covid-19 pandemic.
 - **Leave Management**: Web based multi-tenancy leave management.
 - **Bug Prediction & Software Entropy**: Prediction with bug-caching methodology and software entropy calculation.
- **Metacloud (Sunway Technology Group)** (Permanent Employee)
Senior Software Engineer - Onsite Jan 2017 - Feb 2019
 - **3 Way Invoice Matching Integration**: ERPs, e-Procurement and Invoice Matching system integration.
 - **e-Procurement Platform**: From monolith to microservice architecture. Introduction to DevOps culture and CI/CD practices
- **Logistics Consulting Asia** (Fulltime Contractor)
Application Developer - Onsite Sep 2015 - Jan 2017
 - **Distributed data Synchronization**: Distributor Management System in more than 300 instances across Asia.
 - **Data Warehouse and ETL**: Maintenance, operation and logging and monitoring of ETL process from OLTP into OLAP data.
 - **BI Dashboard**: Web-based Business Intelligence Dashboard.
- **CloudApps Technologies** (Independent Contractor)
Senior Software Engineer - Remote Feb 2015 - Aug 2015
 - **Cloud-Based Accounting Application**: SaaS accounting application on the cloud.
- **ewakooLabs** (Independent Contractor)
Web Developer Freelancer - Onsite July 2012 - Jan 2015
 - **Online University Submission**: A simulation of online submission of university. Used to simulate submission to a hundred of university in Indonesia.
 - **Taxi Cab Information System**: An Information system for a taxi cab.
 - **Point of Sales**: Point of Sales Application for the biggest Quran Publisher in Indonesia, Toha Putra.
 - **Government & Private Projects**: Delivered several projects for Government institutions and companies in Indonesia.
- **Jakarta Intensive Learning Center** (Permanent Employee)
Desktop Software Engineer & Branch Manager - Onsite Sept 2007 - June 2012
 - **Entire IT Needs**: From software development, networking, to working on a businesses level.

SKILL SET

- **Fundamental Technical Concepts**: Software Architecture, Design Patterns, Agile, Technical Slicing, UML Diagram
- **Software Development**: Fullstack Development, Containerization, DevOps & CI CD, IaaS, Microservices, Test-driven Development
- **Tech Stack**: Docker, MySQL, PostgreSQL, MongoDB, Redis, Memcached, PHP, Python, Golang, Javascript, AWS, K8s, Terraform
- **Soft Skills**: Leadership, Mentoring, Teamwork, Communication, Problem Solving, Time Management, Self Management
- **Language**: Bahasa Indonesia (Native), English (Professional), Arabic (Academic)

EDUCATION

- **Hasanuddin University** Makassar, Indonesia
Diploma in Electrical Engineering and Bachelor Degree in Information Technology Aug. 2004 – Dec. 2012
 - **Offline Mode CDMA Customer Registration**: CMDA Customer registration with offline mode support.
 - **Web Based CRM**: Research on how the CRM app can impact customer satisfaction for learning center businesses.