

ARCHIE ISDININGRAT

SOFTWARE ENGINEER

EDUCATION

Telkom Vocational School Makassar

Class of 2013 in Computer Networks

- Member of ICT Club
- 2nd place of computer network competence test.

Telkom University Bandung

Bachelor of Informatics Engineering, Class of 2017

- Informatics Laboratory Practicum Assistant (Computer Network).
- Artificial Intelligence Laboratory member and researcher.
- 2nd place winner of tel-u 2016 software engineering contest.

WORKING EXPERIENCE

Larisin

Software Engineer / Jul 2019 - Now

- Develop NodeJS service framework.
- Build and maintain retailer app microservices.
- Maintain kubernetes cluster on Google Cloud Platform.

Bizzy Commerce

Software Engineer / Oct 2017 - Jun 2019

- Rebuild and maintain Bizzy transaction microservices.
- Lead and develop new marketplace transaction modules team.

Biline Dev

Fullstack Developer / Jan 2017 - Mar 2013

- Develop and Maintain 20Fit (fitness) management system.

Internship

- | | |
|-------------------------------------|---------------------|
| - Telkom Indonesia, Diva Palu. | Jun 2011 - Jul 2011 |
| - Telkom Indonesia, Arnet Denpasar. | Jul 2012 - Sep 2012 |
| - Telkom Indonesia, CSA Makassar. | Dec 2012 - Jan 2013 |
| - Pelindo IV, Makassar. | Jun 2015 - Aug 2015 |

PROFILE

code enthusiast, graduated from Telkom University of Informatics Engineering, interested in the vast world of ecommerce, loves to make apps as hobby, and experiment on AI's.

CONTACT

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PUBLICATION

- IEEE, Towards sustainable mHealth applications for maternal and child health: The case of Sahabat Bundaku, an integrated mobile application for mothers and midwives.

DEV SKILLS

- Data structures
- Continuous Integration
- Software Design Patterns and Architecture
- Cloud Infrastructure and Orchestration
- Fluent in python, typescript and php
- Basic in go, java, and dart

ORGANIZATION

Miloo

Sep 2018 - Now

- an organization with a mission to educate and improve indonesian IT talent to grow in this vast communication era.

PROJECT AND SIDEJOBS

Bachelor Final Project

A web application for traveling in Bandung Raya. Database server built with Laravel. Computation server API built with Python on Flask. And front end built with Angular. The app is deployed in Digital Ocean with Nginx.

KBMS DB System

Developing and maintaining web application for managing members of Keluarga Besar Mahasiswa Sulawesi on Telkom University. Built with PHP on Laravel.

HimaIF Official App

A web application and mobile app API's for Telkom University Informatics Engineering Faculty Official App. Built with PHP on Laravel.

Telkom University Short Semester System

An academic web application for Telkom University Electrical Engineering Faculty. Built with PHP on Laravel and Deployed on Digital Ocean with Nginx.

Makassar 90s App

A web application and mobile app API's for Makassar 90s concert event. Built with PHP on Laravel, Redis, and Deployed on Digital Ocean with Nginx.

Celebes Cuber Community Website

A web site for Makassar Rubiks Community. Built with PHP on Laravel and Deployed on Digital Ocean with Nginx.

MyFast

A web application and mobile app API's for Telkom University Alumni Forum. Built with PHP on Laravel and Deployed on AWS using EC2, RDS, and S3.

Sahabat Bunda v1

A web application for ITB Biomedical Engineering research on midwifery. Built with native PHP.

Sahabat Bunda v2

A web application and mobile app API's for ITB Biomedical Engineering research on midwifery. Built with PHP on Laravel.

Puslitbang Tekmira System

A web application for Research and Development Center of Mineral Technology. Built with PHP on Laravel, and Deployed on Digital Ocean.

Miloo News Scraper

A news site scraper to provide datasets of later used NLP app. Built with Python and deployed at AWS Lambda with API Gateway.

Relieve

A disaster family ready app REST server, splitted into multiple microservices. Built with Node.js and deployed at GCP compute engines.

Gogo Transport

A Taxi reservation app REST server with complex functionality, built with Node.js, Express, etc and deployed at AWS EC2 instances.

Shoes and Care POS

A point of sales web app, for supporting shoes and care daily operational, built with Node.js and Vue.js, deployed at Digital Ocean.

Sarana Janesia Utama Reporting App

A reporting app for insurance broker company, built with Node.js backend and Vue.js web.