

D'Riski Maulana

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🌐 <https://www.github.com/driskimaulana>

SUMMARY

Results-driven and highly motivated Computer Science student with a strong academic foundation and a passion for technology. Seeking an internship opportunity to apply and further develop skills in a real-world professional setting. Proficient in programming languages such as Java, PHP, JavaScript, Kotlin, and C, with a solid understanding of data structures and algorithms. Demonstrated ability to collaborate effectively in team environments and solve complex problems. Eager to contribute to impactful projects, gain practical experience, and make a positive impact as an intern.

EDUCATION

Bachelor of Computer Sciences

Minor in Software Engineering • Universitas Pendidikan Indonesia • Bandung • 2024 • 3.89

Cloud Computing Student

Minor in Cloud Computing • Bangkit Academy led by Google, Tokopedia, Gojek, & Traveloka • Bandung • 2023

EXPERIENCE

Software Engineer

Majalengka School Management System

June 2022 - December 2022, Bandung

- Using the PHP language, I updated the existing code to a newer PHP version.
- I modified the financing and communication module to match the requirements of Majalengka City.
- I was part of the team that traveled to Majalengka to provide technical training.

CERTIFICATIONS

System Administration and IT Infrastructure Services

Google - Coursera • 2023

Certified in maintaining reliable computers systems in a multi-user environment .

Google Cloud Skillboost Badge

Google • 2023

Belajar Membuat Aplikasi Back-End untuk Pemula dengan Google Cloud

Dicoding • 2023

Menjadi Google Cloud Engineer

Dicoding • 2023

PROJECTS

Hiasee [Selected as Top 20 in Bangkit Academy 2023 Batch 1 Product Capstone Project]

May 2023 – June 2023

- As a cloud engineer, I was responsible for designing and implementing cloud solutions for applications, which includes deploying the backend and machine learning models. Additionally, I am tasked with creating a CI/CD pipeline for support the development phase.
- As a cloud engineer, I was responsible to connect the machine learning model with PostgreSQL database using Python Flask.
- Ad a lead backend engineer I was responsible to decide the tech stack we are going to use.
- As a backend engineer, I was responsible to build API for the mobile application using NodeJS and PostgreSQL. Including build an authentication and authorization system, integration with payment gateway, creating order product system, and build the business management system.
- As a backend engineer I was responsible to build Database design for our e-commerce application.

URLs: [driskimaulana/hiaseeid \(github.com\)](https://www.github.com/driskimaulana/hiaseeid)

BersihkanBersama

July 2023

- As a backend engineer, I am responsible for creating the API for the application using Go programming language. This includes implementing the activity management system, team randomizer system, authentication system for the organization and users, and donation system with payment integration.
- As a Cloud Engineer, my responsibilities include selecting the appropriate service for deploying the application, creating the CI/CD pipeline, and deploying the service to Google Cloud.

URLs:

- <https://github.com/driskimaulana/bersihkanbersama-backend>
- <https://github.com/driskimaulana/bersihkanbersama>

Utami Bakery Website

March 2023 - May 2023

- As the project leader, I was responsible for managing the team and ensuring that every member delivered their tasks.
- As a backend programmer, using the JavaScript NodeJS and MongoDB database, I was responsible for building the product management system and content management system. I was also responsible for designing the tech stack.
- I was responsible for deploying the web application.

URLs: <https://www.utamibakery.store/>

Library System

June 2022

- As a web programmer, I was responsible for using PHP and CodeIgniter 4 Frameworks to create an online library system. This included implementing an authentication system, a loan system, and a book management system.

URLs:

<https://github.com/driskimaulana/library-system>

Wecare - Grand Parents Caring Application

January 2022 - January 2022

- As a team leader, I was responsible for managing the team and ensuring that every member delivered their tasks.
- As a backend engineer, I used JavaScript to build the backend for the application. This included implementing authentication and authorization systems, as well as the notification system.

URLs:

<https://github.com/driskimaulana/wecare>

INVOLVEMENT

Members

Universitas Pendidikan Indonesia • DPM Keluarga Mahasiswa Komputer

- Participated in forums and discussions

SKILLS

Game Development Skills: Unity 3D, Java, C#

Android Development Skills: Kotlin, Flutter, Java, Android Studio

Web Development Skills: PHP, JavaScript, HTML, CSS, React, Express, Bootstrap, Material UI

Others: Git, Github, MongoDB, MySQL, PostgreSQL