Galih Rizki Setiadi

Aspiring Full-stack Engineer

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PROFILE SUMMARY & SKILLS

A full-stack engineer in training graduated from Informatics Engineering major. Previously worked with a software house PT. Neural Technologies as a Back-End Developer and Tester intern. Experienced in using both backend and frontend technology such as;

• Frontend : HTML, CSS, Javascript, VueJS, NuxtJS, ReactJS

• Backend : NodeJs, Python, PHP (CodeIgniter, Laravel)

• Android : Java

• Database : MySQL, Oracle

Cloud Server : Amazon Web Services (AWS)
Machine Learning : Python, TensorFlow, Keras
Software Engineering Fundamentals : SDLC, Design Pattern (MVC)

Highly interested in becoming a full-stack engineer in a software house due to the nature of its dynamic and wide variety of projects & tech stacks.

EDUCATION

Politeknik Negeri Bandung

Associate Degree – Informatics Engineering

June 2022

- GPA: 3.63/4.00
- Completed Dicoding Machine Learning Course (*Python, Keras, TensorFlow*)
- Knowledgeable in software development cycles (SDLC) and processes

EXPERIENCE

PT. NEURAL TECHNOLOGIES INDONESIA

Jakarta

Back-End Developer and Tester Intern

August 2021 – October 2021

- Creating API for accessing Odoo CRM
- Testing Black Box Attendant, Time Off, and Salary functionality in Odoo

CV. Torche Indonesia

Jakarta

Front-End Developer

May 2023 – Now

- Full time Junior Front-End Developer
- Slicing UI and integrate API with various Javascript framework for each projects

PREVIOUS PROJECTS

Vehicle Classification and Counting App (Final Project)

January 2022 – June 2022

A web application that automates the process of highway surveys using machine learning implementation on Google Colab. My responsibilities in this project are to:

- Gathering and mapping dataset from local CCTV
- Trained machine learning's model with own dataset
- Analyze, design, and test the application. Whilst documenting the process of software

development based on the iterative development model.

- Develop the application's frontend and core functions. (NodeJS, ReactJS, Bootstrap)
- Create APIs to start machine learning detection, upload videos, and receive counting results in the form of Excel or JSON. (FastAPI, Google Colab, JSON)

Smart Lamp

January 2021 – June 2021

A web application that uses IoT concepts to automatically turn on lamp during night and sensory movement, also lamp can be manually turned on using web application. In this project, I work on:

- Leader Project
- Design, develop, and test Arduino modules and functions. (C++, Arduino)
- Develop APIs using Antares IoT platform to connect Arduino and the web application. (C++, PHP, JavaScript)
- Creating functions in plain PHP to use API above.

E-LHKPN (Laporan Harta Kekayaan Penyelenggara Negara) KPK

May 2023 – January 2024

Application KPK for government's wealth report, I work on:

- Front-End Developer
- Develop API Design

SDP (Sistem Database Pemasyarakatan)

January 2024 – July 2024

Application that functions as digital support for UPT, KANWIL, and DITEJENPAS, I work on:

• Front-End Developer

Pantopile.net

Oct 2024 - Nov 2024

Side project, company web information for PT. Pantonpile, I work on:

- Front-End Developer
- Dev-Ops

Portal Lelang DJKN

August 2024 – March 2025

Auction digital service for Direktorat Jenderal Kekayaan Negara dan Kementrian Keuangan RI, I work on:

• Front-End Developer