

MARKUS TOGI FEDRIAN RIVALDI SINAGA

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Highly motivated with almost 2 years experience of Web Development. Strong and thorough analytical and problem solving skills. Passionated to learn new things. Resourceful and well organized with good interpersonal skills and adaptive teamwork abilities. Dedicated and hardworking with internal drive to deliver satisfactory result.

Work Experiences

Pusat Riset dan Inovasi Kecerdasan Buatan, Institut Teknologi Sumatera Jul 2023 – Sep 2023

(Freelance Fullstack Web Developer) – Lampung, Indonesia

Developing Virtual Classroom Application that Implements Automated Essay Scoring Capabilities of Pre-Built Artificial Intelligent Model.

- Involve in technical meeting and planning;
- Implement PXP software development lifecycle method;
- Integrate Python A.I. model via shell execution on remote server;

Helio Official (Freelance Fullstack Web Developer) – Lampung, Indonesia Apr 2023 – Jul 2023

Creating Service Ordering Information System for Event Organizer that Implements Payment Gateway

- Involve in technical meeting and planning;
- Implement PXP software development lifecycle method;
- Implement Midtrans Core APIs for multiple payment methods;
- Install SSL certificate and configure private remote server for deployment;

Laboratorium Multimedia Institut Teknologi Sumatera Jun 2022 – Jul 2022

(Freelance Frontend Web Developer) – Lampung, Indonesia

Developing Integrated System for Laboratory Assistant Recruitment Platform, Monitor Assistant Attendance, and Assistant Honorary Data Recapitulation.

- Involve in technical meeting and planning;
- Develop web application UI using Vue.js;

Bratasena Shrimp Pond Areal (Intern Arduino Programmer) – Lampung, Indonesia May 2022 – Jun 2022

Write Program for Water Quality Checking Embedded System using Arduino

- Involve in technical meeting and planning;
- Write Arduino program;
- Do the testing and analyze the result;

Telkom (Freelance Frontend Web Developer) – Lampung, Indonesia Feb 2022 – May 2022

Developing End to End Monitoring Tools for Performance and Material Operational Data

- Discuss and analyze software requirement;
- Involve in technical meeting and planning;
- Develop web application UI and optimize third-party libraries usage;

Educational Level

Institut Teknologi Sumatera – Lampung, Indonesia Aug 2018 – Nov 2023

Bachelor Degree in Informatics Engineering

Skills

Soft Skills : Interpersonal Skills, Adaptive, Creative, Critical Thinking, Teamwork, Problem Solving, English (Passive)

Hard Skills : Git, Javascript, HTML, CSS, PHP, C++, MySQL, Vue.js, Laravel, NodeJS, Tailwind CSS, Python, Midtrans Payment Gateway, Linux Server