ALAN BAGUS PRAYOGO

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Surabaya

I am a 6th semester student of Applied Informatics Engineering with web development skills. I have expertise in developing and maintaining websites using html, css, js. Usually I create static websites to promote services or wedding invitations and dynamic websites using PHP and Laravel framework. I have an interest in programming and want to become a fullstack web developer.

In this semester I learned Machine Learning with Python programming language. I also learned to create web applications using MERN technology and mobile apps for my thesis. Java is my favorite programing language.

Work Experience

RSUD dr. Soetomo – Surabaya   Des 2022 – Jan 2023

IT Support – PIC

- Understanding the new hospital system workflow
- Assisting hospital staff in adapting to the new system (pharmacy module, registration module, obstetrics clinic)
- Reporting directly to the ITKI in case of field issues related to the new system
- Creating progress report for the evaluation of the new system

RSUD dr. Soetomo – Surabaya   Feb 2023 – Mar 2023

Frontend Developer - PIC

- Creating design based on provided wireframes
- Implementing designs into code using a specific hospital template
- Generating UI for behavior assessment questionnaires, master hospital ward, compliance assessments

Educational

Airlangga University – Surabaya

Diploma 4 in Informatics Engineering, *2.86/4.00*

Relevant Courses: Relational Database, Information System Analysis and Design, Database Programming, Web Software Development, Software Project Management, Machine Learning, Advanced Backend Programming, Artificial Intelligence, Mobile Applications, Data Mining, Cloud Computing

Oraganisational Experience

UKM Bridge UNAIR – Surabaya

Training Division   Agt 2021 – Jul 2022

- Planning training programs and schedules
- Monitoring and Evaluation
- Staff coordinator for Airlangga Cup IX

HIMASI – Surabaya   Jan 2022 – Jan 2023

Staff of the Field of Knowledge

- Planning training agendas for each semester
- Providing relevant knowledge-based information and resources
- Coordinating web design competition

HIMTI – Surabaya   Jan 2023 – Jan 2024

Chairperson of the Student Association

- Providing guidance, inspiration, and motivation to stay in line with the organization's bylaws (AD/ART)
- Approving work programs in accordance with the association's vision and mission
- Managing work programs and budgets together with the Student Executive Board (BPI)
- Advocating for the interests of association members
- Serving as the External Coordinator in the Vocational Student Organizations

Skill, Achievement & other experience

- **Hard Skills**   : MySQL, PHP, Laravel
- **Soft Skills**   : Teamwork, problem solving, analytical thinking
- **Interest**   : Reading & Coding
- **Languages**   : Indonesian, English