ARGA PUTRA WIDIYAT PRATAMA

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As a computer science student, I have interest in website development for personal projects, freelance work, or as part of a larger team in a professional setting.

Education Level

Universitas Sebelas Maret - **Surakarta, Indonesia**   Sep 2020 - Jun 2024 (Expected)

Undergraduate in Computer Science, 3.86/4.00

- Activities : Himpunan Mahasiswa Informatika
- Lecture Assistant for Programming Concepts Lab at 2021

Experiences

Startup Campus - **Online**   Aug 2022 - Dec 2022

Internship Backend Engineer

- First winner of final project, developing backend side of e-commerce website
- Designing and developing a strong and well-integrated backend system with the client application
- Iterating and maintaining process of the application
- Working with other teams to complete projects on time and to high quality standards

Ruang Berproses - **Jakarta, Indonesia**   Aug 2022 - Present

Internship Backend Engineer

- Managing company website especially in backend side
- Migrating company website to Laravel framework
- Developing new feature

Himpunan Mahasiswa Informatika UNS - **Surakarta, Indonesia**   Jan 2021 - Oct 2021

Staff of Human Resource Development

- Improving student resources in any filed
- Raise funds given to those who in need

PINGFEST 2021   Mar 2021 - Oct 2021

Staff of General Affairs

- Take care of the permits needed for PINGFEST 2021
- Responsible for broadcasting ongoing events
- Manage other things needed for PINGFEST 2021

PKKMB FMIPA UNS 2021 - **Surakarta, Indonesia**   Jul 2021 - Sep 2021

Group Companion

- Helping prospective students fill out their application documents, including explaining the requirements and correct filling out procedures.
- Receiving and storing prospective students' application documents, and ensuring that the documents are complete and correct.
- Helping prospective students choose a major that aligns with their interests and abilities, including providing appropriate advice and recommendations.

Directorate of Academic Reputation and Student Affairs - **Surakarta, Indonesia**   Jul 2022 - Present

Internship Software Engineer

- Developing a geographic information system about obligatory (rural) social action internship for advanced university students (KKN) using Laravel framework
- Managing company website

Projects

E-commerce Website - https://github.com/argaputra12/e-commerce-website

Backend Engineer

- Managing and organizing the relationship between the backend system and the website frontend, including setting up routing systems and integrating with necessary APIs (Application Programming Interfaces).
- Developing and organizing the backend architecture for the e-commerce website, including determining the database used and

authentication system
- Preparing technical documentation for the developed backend system, including explaining the available features and how to use them.

Invoice Website - **https://github.com/argaputra12/invoice-website**

Software Engineer

- Executed assignments with the use of web applications and programming languages
- Developed websites from front to backend using HTML, PHP, and Javascript

Employee Leave Management - **https://github.com/argaputra12/cuti-manajemen**

Software Engineer

- Designing and implementing backend services with Laravel
- Establishing the objectives and targets for the web-based employee leave management application, and developing a development plan that aligns with those objectives.
- Monitoring and evaluating the progress of application development, including ensuring that the development team completes assigned tasks on time.

Admin Dashboard - **https://github.com/argaputra12/admin-dashboard**   - Present

Frontend Engineer

- Building website interface that users see and interact with
- Developing website using React

Related Skills

- **Language**: Javascript, Python, PHP, SQL
- **Database**: PostgreSQL, MySQL
- **Front End**: HTML5, TailwindCSS, jQuery, ReactJS
- **Others**: Git, Agile Development Methods