

Gunawan

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Fresh graduate from Informatics Engineering, Universitas Negeri Semarang, with special expertise in web and mobile application development. Experience through campus and personal projects, and relevant training. Passionate about developing innovative and efficient solutions using the latest technology. Looking for an opportunity to develop skills as a software developer in a dynamic and innovative environment.

Work Experience

PHP Programmer • CV Indokoding Sukses Makmur

June 2024 - Present | Yogyakarta, Indonesia

- **Optimized Queries:** Improved database performance by optimizing SQL queries, leading to faster data retrieval and better overall system efficiency.
- **Developed Website Features:** Designed and implemented new features for the company's website, enhancing user experience and functionality.
- **Fixed Bugs:** Identified and resolved bugs in the website's codebase, ensuring smooth operation and reliability of the web applications.

Backend Developer • Kedaireka PT Allure Allumunio

August 2022 - December 2022 | Semarang, Indonesia

- **Collaborated with UI and Frontend Teams:** Worked closely with UI and frontend teams to develop and implement new features for the company's website, ensuring seamless integration and user experience.
- **Provided APIs for Frontend Team:** Designed and developed robust APIs to support frontend functionalities, enabling efficient communication between the server and client-side applications.

Education

Universitas Negeri Semarang | 2020-2024

Bachelor of Computer Science • GPA 3.81/4.00

Research Paper: Convolutional Neural Network Using Concatenated ResNet50-MobileNet Architecture to Classify Types of Tomato Leaf Diseases of Tomato Plant

Back End Java Course • SIB Binar Academy 2023

August 2023 - December 2023

- Learn programming using Java language from basic syntax, OOP, functional programming, to unit testing.
- Create ERD and CRUD using Spring Framework.
- Creating Restful API with Spring Web.
- Implementing Security for Authorization and Authentication.

Mobile Development • Bangkit Academy 2023

February 2023 - July 2023

- Learn programming using Kotlin language from basic syntax, OOP, functional programming.
- Learn about android application development using activity, Intent, Fragment, view & view group, and style & theme.

- Apply various components such as UI, Animation, Localization, Background Process, Media, Sensor, Location, Database, Testing, Firebase, and Jetpack Compose.
- Collaborate with the team using Github and Trello.

Skills

- Kotlin/Android
- Java Spring Framework
- PHP Laravel Framework
- Django
- MySQL, PostgreSQL, Firebase, Github