Muhammad Rio Dewantoro

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- Bogor, Indonesia

SUMMARY

Fullstack programmer with more than 1 year web experience and 1 year Unity experience. Ability to design, develop, and implement complex web and mobile applications. Extensive knowledge of various programming languages, frameworks, and databases. Strong problem-solving skills and ability to work in a team.

EXPERIENCE

Programmer 11/2023 - Present

PT MAXXIMA INNOVATIVE ENGINEERING

- Develop simulator applications such as car simulators and heavy equipment simulators using Unity 3D
- · Collaborate with diverse teams to realize game concepts
- Optimized real-time 3D rendering to ensure smooth performance across multiple platforms, including PCs and consoles
- · Implemented advanced game mechanics using C# scripting, increasing user engagement and enjoyment

Junior Software Engineering

07/2023 - 08/2023

AIMSIS

- · Manage and develop company web-based applications using the codeigniter framework.
- · Modify web pages according to client requests.
- Fixing bugs that occur on web pages

Teacher Assistant 07/2022 - 06/2023

SMK WIKRAMA BOGOR

- Participate with teachers to develop and update materials according to the latest curriculum.
- Participate in school technology development such as Smart Watering, Smart Card
- · Developing a school website
- · Assigned as Unity Club extracurricular supervisor

Internship Frontend Developer

08/2021 - 11/2021

PT Anugrah Analisis Sempurna

Created an AAS-Drive application that works for file sharing

- · Create a login and registration system with laravel middleware
- Create user and admin page views using bootstrap

Internship Web Developer

01/2021 - 03/2021

CV IDS

Responsible for developing new features in Kejar.id

- · Creating an activity page using Laravel
- · Implement UI/UX design into coding using Bootstrap
- · Creating CRUD features

EDUCATION

Computer Science 09/2023 - Present

Universitas Binaniaga Indonesia

Software Engineering 08/2019 - 06/2022

SMK WIKRAMA BOGOR

SKILLS

HTML Framework Codelgniter

CSS C#

JavaScript Unity

Bootstrap MySQL

PHP PostgreSQL

Framework Laravel Rest API

LANGUAGES

English Basic Indonesian Native