Aryaputra B.I.P

Experienced software engineer with a focus on building clean and optimal software experience.

Relevant Experience

Supervisor, Maxxima Okt 2023 - Present

Game Developer Jan 2022 - Okt 2023

Web Application Developer Okt 2020 - Jan 2022

- Develop and deliver complex simulation application & web application for a
 diverse range of clients, utilizing technologies such as C#, Unity Engine,
 Unreal Engine, JavaScript, TypeScript, Laravel, Leaflet and more.
- Manage and lead multi-disciplinary teams across web development, game design, and 3D modeling, driving projects from initial concept through to completion with a focus on timely delivery and exceptional user experiences.
- Oversee the entire development pipeline from performance optimization to quality checks and continuous integration, making sure every project meets both technical standards and user needs.

Web Developer, Visial Jul 2020 - Aug 2020

- Integrated Firebase into the website for seamless user authentication and secure access.
- Developed real-time chat features enabling users to send and receive messages instantly.
- Implemented web push notifications to deliver instant, real-time alerts directly to users.

Freelance Web Developer, Alfadhani Year 2020

- Developed a printing ordering website while managing web application inventory and database systems to ensure smooth operations.
- Handled website deployment and ongoing management through various hosting platforms for optimal performance and reliability.

Freelance Web Developer, **GYM** Year 2020

- Designed and developed a web-based gym management application to streamline operations.
- Built a company profile website to showcase the gym's services and brand identity.
- Ensured both platforms were optimized for performance, usability, and user engagement

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Skills

Programming Languages

C#, DotNet, Java, PHP, JavaScript, TypeScript, HTML, CSS, Sass

Libraries & Frameworks

Mirror, Node.js, Laravel, Leaflet, ArcGIS, MapBox, Bootstrap, Socket.IO

Tools & Platforms

Unity, Unreal Engine, Git, GitHub, Gitlab, Postgresql, mongoDB, MySQL, Firebase, Odoo

Selected Projects

Wargaming Simulation 2D & 3D

A large-scale 2D & 3D based collaboration tactical combat simulation software utilizing geospatial technology with webapp & game engine.

Bridge & Fishing Simulation

A 3D-based Ship and fishing platform simulation used as learning tools for sailor

GYM Membership & Management

Web-based application for managing finances, products and gym membership

Education

CEP-CCIT Fakultas Teknik, UI

D2 in Software Engineer program