I MADE BAGUS MAHATMA BUDHI

Bali, Indonesia

madebudhi15@gmail.com | LinkedIn Profile | My Portfolio Website

Profile Summary

Software engineering student with experience in full-stack web development, system analysis, and software project leadership. Skilled in both frontend and backend development to build web applications. Seeking an opportunity in software development to contribute to development teams while expanding technical and project management skills.

Projects

Project Leader   *Present*

Sponsorship Management and Foster Child Monitoring System

- Leading the development of a web-based system to manage sponsorships and foster child monitoring.
- Tech stack: Java, Spring Boot, React, Typescript, Trello, GitHub

Frontend Developer & Design   *Jul 2024*

SIDEWI Bali (Sistem Informasi Desa Wisata Bali)

- Designed and developed the front-end interface for a web application managing tourism villages' data across Bali.
- Tech stack: Laravel, PHP, JavaScript, Tailwind CSS, Jira, GitHub

Project Leader   *Jan 2024*

BROOM (Borrow Room)

- Led the development of a web-based platform to streamline room & building borrowing at Politeknik Negeri Bali.
- Tech stack: CodeIgniter, PHP, JavaScript, Jira, GitHub

Technical Skills

Programming Languages: PHP • JavaScript • Java • Python

Libraries & Frameworks: Laravel • React • Tailwind CSS • jQuery

Additional skills: System Analysis • Communication • Project Management

Education

Software Engineering – Politeknik Negeri Bali   *Sep 2022 – Present*

- Received Best Project award two times during project-based learning.

AI & Software – Coventry University   *Sep 2024 – Dec 2024*

- Participated in a one-semester exchange program.

Certificates

Junior Web Programming   *Oct 2024 – Oct 2027*

LSP TIK INDONESIA

Certificate of Competence with qualification/competency of Junior Web Programmer.

TOEIC   *Aug 2024 – Aug 2026*

ETS

Test of English for International Communication, achieving an overall score of 925.

Awards

Indonesian International Student Mobility Awards   *Jan 2025*

Ministry of Education, Culture, Research, and Technology of Indonesia

Awarded a fully funded scholarship to complete a semester exchange at Coventry University through the Indonesian International Student Mobility Awards program.

Languages

Indonesian	Native	English	Fluent