JAMALUDIN AHMAD RIFAI

Sukabumi, Indonesia | Hp : +62895605926464 | Email: Jamaludinahmad013@gmail.com
LinkedIn : https://linkedin.com/in/jamaludinahmad | Github : https://github.com/jamaludinAhmad
Website : https://jamaludinahmad.vercel.app

SUMMARY

I am a 8th-semester student at Nusa Putra University, majoring in Informatics Engineering with a strong interest in **Software Engineering**. I have an expertise in **Software Development** and **Backend Development**. I have worked on projects using programming languages such as **PHP**, **Javascript**, and **Java**, and I am proficient with frameworks and tools like **Laravel**, **Node.js**, and **Spring Boot**. I enjoy **collaborating** with others to gain **new knowledge** and **hone my skills**, aiming to build **impactful projects**.

WORK EXPERIENCE

Mangcoding – Sukabumi, Indonesia   16 September 2024 – 31 January 2025
Internship – Backend Developer
- Developed an export-to-PDF feature using Java JasperReports in the POS project, enhancing data readability and accessibility.
- Implemented Google OAuth 2.0 authentication in Java, enhancing security and streamlining user login processes.
- Utilized WebSocket in Node.js for real-time communication, optimizing data transfer and interaction for the application
- Created comprehensive API documentation using Swagger for the Ayah Hebat project, ensuring clear and user-friendly integration for developers.

Digitalkode – Sukabumi, Indonesia   7 Agustus 2023 – 7 Oktober 2023
Internship - Fullstack Developer
- Developing website for a client using Laravel Framework.
- Designed and implemented Entity Relationship Diagrams (ERD) for software and database structure, utilizing MySQL to optimize data management and relationships.
- Built a dynamic and interactive website UI using AlpineJS, enhancing user experience and interface responsiveness..

PROJECT

MUVI-APP (Node Js)   6 May 2024– 22 June 2024
- Create a movie recomendation API endpoint that will consume to mobile app using ExpressJS.
- Develop friend system API endpoint for machine learning's data need.
- Design structure database firebase to help machine learning data.

IMPORTER (Java)   Desember 2023 – March 2024
- Developing a website-based solution to help PDDikti Admin.
- Automatically insert bunch of data to database using microsoft excel.
- Integrating with pddikti API for the student's data.
- Designing system and Implementing with Java spring MVC.

COMPRESSO (PHP)   September 2023 – February 2024
- Developing a website for compress field market using Laravel framework.
- Led the development team with a focus on efficiency and adherence to project timelines.
- Implemented the waterfall methodology to streamline the development process.
- Analyzing the goals of it's application for helping end user.

EDUCATION

Nusa Putra University   2021 – 2025 (expected)
Bachelor Degree – Informatics Engineering – Temporal GPA 3.84

Bangkit Academy By Google, GoTo, Traveloka & Tokopedia   February 2024 – July 2024
Bootcamp - Cloud Computing Cohort

SKILLS and CERTIFICATIONS

- Backend Development (intermediate)
- Java (advanced)
- Laravel Framework (intermediate)
- Cloud Engineer (foundation) ⊘ (2024)
- Problem Solving (basic) ⊘ (2023)
- Node Js (advanced)
- Web Developmet (intermediate)