Komang Abdi Ariasa

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I am a fourth-semester student majoring in Information Technology with a focus on Diploma III in Informatics Management. Throughout my academic journey, I have delved into various aspects of programming, especially in the frontend and backend areas of Web and Mobile Programming. Currently, I am seeking opportunities to further develop my skills and contribute to innovative projects within the IT industry.

EDUCATION

Informatics Management, Politeknik Negeri Bali   **2022 - Present**
- GPA : 3.8/4.0
- Relevant Coursework: Algorithm, Web Design, Web Programming I & II, Database, Object Oriented Programming (OOP), Cloud Technology, Management Information System

PROJECT

TrashBank System   **Dec 2023 - Jan 2024**
Coursework : Web Programming
- Creating a database, tables, relationships between tables, and the data types used to build the TrashBank system.
- Developing a CRUD program using HTML, CSS, JavaScript, and PHP.
- Ensuring that the program runs correctly without any errors or bugs.

E-Learning PNB - Group Assignment Submission System   **Dec 2023 - Jan 2024**
Coursework : Management Information System
- Conducted a thorough feasibility analysis, addressing technical viability, cost implications, legal considerations, operational requirements, and schedule feasibility for the proposed system.
- Evaluated the feasibility of the system under development, focusing on technical, financial, legal, operational, and scheduling aspects.
- Designed system architecture, including flowcharts and interface designs, to ensure clarity and functionality.

ORGANIZATION EXPERIENCE

Equipment and Security, PNB IT Competition   **July 2023 - Nov 2023**
- Preparing all the requirements for the competition.
- Supervising and managing the progress of the competition.
- Assisting other areas during the event.

TRAINING & COURSES

Dicoding Fundamentals of JavaScript Programming   **2024**

Module: Introduction to JavaScript | Fundamental JavaScript | Data Structures | Functions | Object-Oriented Programming (OOP) | Functional Programming | Environment Setup | Modules | Error Handling | Asynchronous Processes | Node Package Manager | JavaScript Testing

MongoDB Using MongoDb with Python   **2024**

Module : Connecting to MongoDB in Python | MongoDb CRUD Operation in Python | MongoDB Aggregation in Python

SKILLS

Language: Indonesian (Active) and English (Intermediate)

Programming Languages: HTML, CSS, PHP, JavaScript, Python, Java, C

Frameworks: Bootstrap, Laravel

Others: Web Development, Mobile Application Development, SQL and MongoDB Database Management, Team Collaboration, Adaptability, Logical Thinking and Problem Solving