Aji Bayu Permadi

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Bachelor of computer engineering with an interest in technology, particularly in the field of web development

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EDUCATION

UNIVERSITAS ISLAM NEGERI SULTAN SYARIF KASIM RIAU Pekanbaru
Bachelor of Engineering, Informatics Engineering. 3.51 **30-May-2024**
- During my studies, I focused on web development and artificial intelligence, with several practical projects involving the implementation of modern technology. I recently completed research titled "Implementation of a Question Answering System for Tafsir Al-Azhar using Langchain and Large Language Model Based on Telegram Chatbot."

EXPERIENCE

DAZO KREATIF INDONESIA
Development Team Lead **Mei 2025 – Now**
- Ensuring workflows run efficiently and resolving issues that arise.
- Coordinate with cross-functional departments to achieve organizational objectives.
- Take strategic decisions to ensure team targets are met and projects run as planned.

DAZO KREATIF INDONESIA
Fullstack Developer (Backend Specialist) **Oct 2024 – Mei 2025**
- Primarily focused on developing APIs for chatbot functionalities using Node.js, OpenAI, and Langchain, with integration into existing systems using Golang.

UNIVERSITY OF STATE ISLAM SULTAN SYARIF KASIM RIAU
Assistant Lecture for Mobile Programming **Feb 2024 – Jun 2024**
- Teaches how to creating a simple mobile application, how to implement a design into a mobile application and teaches the background process running a mobile application.

UNIVERSITY OF STATE ISLAM SULTAN SYARIF KASIM RIAU
Internship at Incubator Faculty of Science and Technology UIN Suska **Jan 2023 – Apr 2023**
- Make an Al-Quran bot from chatbot telegram using framework laravel. The Al-Quran bot can give us information about Al-Quran such as translation, audio, and tafseer from many sources.

UNIVERSITY OF STATE ISLAM SULTAN SYARIF KASIM RIAU
Computer Lab Assistant **Aug 2022 – Jan 2023**
- Provide technical assistance to students or laboratory users in resolving hardware and software problems.
- Supervise the use of the laboratory, ensure the safety and orderliness of the room, and ensure that the rules for using the laboratory are followed.
- Collaborate with teaching staff to develop technology-related learning materials in a computer laboratory context.
- Create and maintain documentation related to hardware and software inventory, as well as repair and maintenance records.
- Ensure that software required for lessons or research is available and functioning properly on all laboratory computers.

ORGANIZATION EXPERIENCE

E-MUFASSIR   **Jan 2024 – Dec 2023**
- Al-Qur'an Research Team – Build and Developing a chatbot application based on Telegram and a website for the Quran along with its translation and interpretation.

RIAU DEVOPS (RDO)   **Mar 2023 – Dec 2023**
- Hacker Roles – Create discussion activities about technology and design a learning roadmap that is appropriate to this field.

JS SQUAD   **Feb 2022 – Oct 2022**
- Create seminars and trainings that discuss about the JavaScript programming language.

FRONTEND COMMUNITY   **Jan 2022 – Mei 2022**
- Create seminars and trainings that discuss web development.

ACTIVITIES & VOLUNTEERING

KKN Melayu Serumpun (Batch IV)   **Jul 2023 – Aug 2023**
- I Have carried out the national of community service (KKN Melayu Serumpun) Batch IV PTKIN in Sumatra in 2023 at Metro State Islamic Institue.

SKILLS & INTEREST

Technical: JavaScript, PHP, Python, Java, Laravel, Bootstrap, Tailwind, MySQL, Linux, Golang
Soft Skills: Team Work, Analyze, Communication, Problem Solving
Language: Indonesia
Interests: Technology, Linux, Web Development, Photography.

CERTIFICATE & COURSE

Certificate Kelas Belajar Dasar Node.js and NPM by Skilvul   **Jul 2024 – Jul 2027**
React Dasar (Gold) by Skilvul   **May 2024 – May 2026**
Certificate Kelas Belajar Ajax dan Web API by Codepolitan   **Apr 2024 – Apr 2027**
Certificate Kelas Belajar JavaScript Asynchronous by Codepolitan   **Apr 2024 – Apr 2027**
Certificate Kelas Belajar JavaScript DOM by Codepolitan   **Apr 2024 – Apr 2027**
Certificate Kelas Belajar Konsep OOP by Codepolitan   **Apr 2024 – Apr 2027**
Certificate Kelas Belajar JavaScript by Codepolitan   **Mar 2024 – Mar 2027**
Certificate Kelas Belajar Bootstrap CSS Framework by Codepolitan   **Feb 2024 – Feb 2027**
Certificate Kelas Belajar CSS by Codepolitan   **Feb 2024 – Feb 2027**
Certificate Kelas Belajar HTML by Codepolitan   **Jan 2024 – Jan 2027**