AKHBARUL HADI

ABOUT ME

I'm a university student majoring in Informatics, specializing in Software Engineering. I often work on various projects as a programmer, where I enjoy solving problems, building applications, and honing my technical skills. I'm passionate about learning new technologies and contributing to innovative projects.

EDUCATION

- Undergraduate
  POLITEKNIK NEGERI BATAM

LANGUAGE

Indonesia

English

LINK

Github:
https://github.com/akhbarulhadi

CONTACT

+62 812 4985 7272

akhbarulhadi44@gmail.com

Indonesia, Batam, 29422

PERSONAL DETAILS

- Date of Birth:
  15 November 2002
- Nationality:
  Indonesia

EXPERIENCE

APR 2024 – JUL 2024
External Project Based Learning at Politeknik Batam
Backend Developer And IoT Engineering

- Engaged in external project-based learning at Politeknik Batam, contributing to the Panasonic project by developing robust backend solutions using Next.js, Node.js, and an MQTT broker, while also integrating hardware systems with NodeMCU, LCD display, and a temperature sensor (BME280 3.3V) to implement IoT systems for real-time data acquisition and device integration.
- Designed and optimized server-side APIs to support IoT functionalities, ensuring seamless communication between hardware devices and cloud platforms.
- Coordinated the integration of hardware and software components, delivering innovative solutions aligned with project objectives.
- Link: Pamer.in | Change Model Part Management

OCT 2023 – JAN 2024
Internal Project Based Learning at Politeknik Batam
Fullstack Mobile App Developer

- Designed and developed a mobile application to enhance inventory efficiency in warehouse operations, handling both front-end user interface implementation and back-end functionalities such as database integration and real-time synchronization.
- Link: Pamer.in | Aplikasi Mobile Supply Controller

APR 2023 – JUL 2023
Internal Project Based Learning at Politeknik Batam
Frontend Developer

- Developed an interactive user interface for a dynamic web application to manage correspondence requests, including real-time visual updates and simple customization for users.
- Link: Pamer.in | Aplikasi Layanan Persuratan Jurusan IF

SKILL

Requirement Analyst

Frontend Developer

Backend Developer

Programmer Mobile apps

IoT Engineering