JEMAR FAJARDO

Talisay, Batangas • 0915 405 9092 • fjemar11@gmail.com • www.jemarru.site

SUMMARY

Aspiring web developer with hands-on experience building responsive websites using HTML, CSS, and JavaScript. Familiar with frontend frameworks and exploring backend technologies to create full-stack solutions. Skilled in designing clean user interfaces, structuring multi-page sites, and implementing interactive features. Passionate about continuous learning and eager to contribute to real-world projects that blend functionality with great user experience.

PROJECTS

Hydropower IOT Data Logger   **May 2025**

- Developed an IoT-based data logger for hydropower prototype, enabling real-time monitoring and data collection. Utilized sensors and microcontrollers to gather data on water flow and energy output, and a web interface for data visualization and analysis.

EDUCATION

Bachelor of Science in Electrical Engineering   **Aug 2021 - July 2025**
Batangas State University - Alangilan

SKILLS

Frontend Technologies
- HTML, CSS, JavaScript, TypeScript, React

Backend Technologies
- Node.js, Express

Database Technologies
- MySQL, MongoDB

Tools
- Git, Docker, Jenkins

Additional Skills:
- Embedded Systems, RESTful API, Problem-solving, Teamwork, Communication

Languages:
- English (fluent), Filipino (native)

CERTIFICATES

Responsive Web Design
- freeCodeCamp — June 2025

JavaScript Algorithms and Data Structures
- freeCodeCamp — June 2025

Microsoft Azure Fundamentals
- TESDA — June 2025