# Joshua D. Lazaro

Address: Purok 9 3<sup>rd</sup> Block, Tacurong City, Sultan Kudarat Phone: 09947582540 | Email: joshualazaro262@gmail.com

#### **EDUCATION**

# Notre Dame of Tacurong College, Tacurong City, Philippines

Bachelor of Science in Computer Science

Graduated: 2025

Relevant Coursework: Java Programming, Web Development, Database Management, IT Solutions, Customer Service, C++ Programming, VB.Net Programming, C# Programming, System Development

### **WORK & LEADERSHIP EXPERIENCE**

Tacurong City, Philippines | Present

- Assisted in Web-Based Faculty Classroom Attendance Monitoring System (EDU PRESENCE) to record attendances.
- Supported the development of Door Lock System (DLS) to freely control the electricity usage in every classroom.
- Managed data and book records using MS Excel for efficient record-keeping and payment processing.
- Created visual content using Canva and Figma for advertisements and organizational use.

#### **Customer Service**

Bacolod City, Philippines | June 2017 - August 2018

• Handled Customer service for the BPO company in Bacolod City, PanAsiatic Solutions

### **PROJECTS**

### Web-Based Faculty Classroom Attendance Monitoring System

- Developed a Web-Based system to streamline attendance tracking processing for personnels.
- Integrated a System for Monitoring the time-in/time-out of personnel utilizing C# together with VB.Net Framework.
- Utilized React JS and Tailwind CSS for the frontend, Express.js with JavaScript for the backend, ensuring a responsive and efficient system.

### **Door Lock System**

- Designed and developed a comprehensive Door Lock System (DLS) and Attendance Monitoring System using C# with VB.Net Framework, with a user-friendly interface and electricity efficient system.
- Integrated features include Web-Based attendance monitoring, faculty logging.
- Implemented data visualization for daily summaries and reports, enhancing attendance record making it easy to compile.

### **Trash Technology System**

- Designed, Developed and Implemented a C#-Based System, Integrated with MySQL Database.
- Took the initiative to help develop the Trash Technology for the School which recycles the bottles 1Litre below.
- Integrated a MySQL database to store and manage data related to bottle weight, load sent by the system.
- Enabled real-time data access and updates, enhancing the system's performance and usability.

# **SKILLS, ACTIVITIES & INTERESTS**

#### Skills:

- C# Programming
- Web Development using ReactJS and Tailwind CSS
- Arduino
- JavaScript
- Microsoft Office

## Languages:

- English
- Filipino

#### SEMINARS AND TRAININGS ATTENDED

- 2024 Hack4Gov Competition
- 2025 PSITS Regional Convention
- Seminar-Workshop in HTML, CSS, JavaScript
- Seminar-Workshop in Automated Tabulation
- Seminar on Figma
- Seminar-Workshop on Game Development