

Greg Clarence E. Zausa

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EDUCATION

Bulacan State University

B.S. in Information Technology

San Jose del Monte, Bulacan

Expected Graduation, July 2025

- **Concentrations:** Web and Mobile Development
- **Dean's List:** 2021-2025
- **Related Coursework:** Data Structures & Algorithms, Object-Oriented Programming, Web Development, Mobile Development, Database Management

EXPERIENCE

Ramcar Technologies Incorporated

Web Developer/Data Analyst Intern

Sta. Maria, Bulacan

Feb 2025 – May 2025

- Developed an interactive dashboard web application using **Streamlit** to visualize solar energy data from both **inside and outside the Sta. Maria Industrial Park (SMIP)**.
- Conducted data backtracking and extraction to identify and correct inconsistencies in historical solar data.
- Developed a sample Streamlit web application integrated with FusionSolar API to fetch real-time solar energy data, and demonstrated its functionality and integration process to the supervisor.

PROJECTS

Web-based Accounting System

Team Leader

San Jose del Monte, Bulacan

Sept 2024 – Dec 2024

- Led a team of 5 in creating a web-based accounting system, serving as the primary full-stack developer and guiding documentation and testing efforts.
- Developed both front-end and back-end using HTML/CSS, JavaScript, Node.js, Bootstrap, PHP, and MySQL to ensure a responsive and secure platform.
- Implemented key features including:
 - Dashboard with financial insights
 - Income/Expenses tracking
 - User authentication with role-based access
 - Ordering system for cashier operations
 - Payroll and inventory management
 - Report history with export functionality

SKILLS

Databases: MySQL, MongoDB, PostgreSQL

Programming: Java, Python, JavaScript, HTML/CSS, SQL/NoSQL, C++, C, PHP

Frameworks/Libraries: Node.js, React.js, Express.js, Streamlit, Pandas, Openpyxl, Bootstrap, Tailwind

Tools: Android Studio, IntelliJ, Eclipse, Git/Github, Postman