# Paul Carlo I. Bataga

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## Experience

#### **Amkor Technology Philippines**

(May.2025 - July.2025)

IT Intern

Developed a module for a workflow application and authored user manuals for an asset management system and the newly implemented module. Gained hands-on experience in software development, technical documentation, and crossfunctional collaboration, while enhancing the ability to communicate complex processes clearly in a professional environment.

### Education

#### Mapúa Malayan Colleges Laguna

(Aug. 2021 - Ongoing)

Bachelor of Science in Computer Science

Dean's List and President's List

Senior High School - STEM - M (Science, Technology, Engineering, Math, and Medicine)

(2019 - 2021)With High Honors

(2015 - 2019)

Colegio San Augustin Biñan (CSA Biñan)

Junior High School

Blue Eagle Awardee (With High Honors)

## **Technical Skills**

- Web Dev Fundamentals
- JavaScript, HTML, CSS
- C#, Java, Python
- SQL, MS Access, PHP
- Responsive Web Design
- JS Framework (React)
- Web Optimization
- Unity

- Postman, Apache
- Android Studio
- Matlab
- Version Control
- APIs and Web Service
- **Prototyping**
- Large Language Model

#### Personal Portfolio - paulbataga.vercel.app

Built with React, Bootstrap, and is hosted in Vercel for quick and reliable deployment

#### **GECO – LLM Based Companion Mobile Application** | .Net, Maui Framework,

GECO, a mobile sustainability companion that uses Gemini to provide tailored recommendations and foster eco-friendly habits. It communicates with a sustainability-tuned Gemini for sustainability-related troubles. It can also find topics while incorporating sustainability into the search using Brave Search and Gemini. GECO also tracks mobile phone habits, users will receive notifications when unsustainable actions are detected. A report is also generated to highlight users' mobile habits throughout the week.

#### VGMech A Visual Game Mechanics Website | ASP.net, PHP, CSS, Unity, MySQL

Developed a website dedicated to learning game mechanics interactively and collaboratively, featuring interactive demonstration, sample code implementations, mini games with leaderboards, and discussion forums where users can engage with content and peers, enhancing their understanding and application of game design principles.

#### Barangay Majayjay Website | ASP.net, C#, CSS, SQL

Developed a comprehensive website for Barangay Majayjay using ASP.NET, C#, CSS, and SQL. The site provides residents with essential information, services, and updates, enhancing community engagement and communication through a user-friendly interface and robust backend system.

#### Certifications

- TOEIC (Total Score: 900 || CEFR: B2 || Valid Until: Jan 19, 2027)
- CompTIA IT Fundamentals+
- AWS Academy Graduate AWS Academy Cloud Foundations
- React Basics Meta
- **Advanced React Meta**
- Python Course CodeChum
- Java Sololearn
- Intermediate Python Datacamp
- Data Analyst with Python Datacamp
- **Understanding Data Science Datacamp**

## **Projects**