

## Mark Relan Gercee Acedo

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### Education

**University of Caloocan City**

Caloocan, NCR

**Bachelor of Science in Computer Science** — *Expected Graduation: 2026*

### Experience

**UCC MIS-NORTH**

Caloocan, NCR

**Student Assistant**

August 2022 – May 2024

- Assisted with student data encoding and system audits to maintain accurate academic records
- Provided technical support for office equipment and student portal access
- Collaborated with staff in streamlining internal documentation and process workflows

**UCC Computer Council**

City, State

**Creative Committee**

August 2023 – Ongoing

- Designed promotional materials for tech events using Canva and Photoshop
- Contributed to branding and visual identity for the organization's online presence
- Coordinated with the events team to align design themes with activity goals

### Leadership & Activities

**GDSC – Google Developer Student Club**

Manila, NCR

**Member**

January 2025 – Ongoing

- Participated in coding workshops, hackathons, and speaker events on mobile/web development

### Skills & Interests

#### Technical Skills:

- **Languages:** JavaScript, Python, C++, Java, PHP
- **Frontend:** React, Tailwind CSS, HTML, CSS
- **Backend:** Node.js, Firebase, PHP, MySQL
- **Tools:** Git, VS Code, IntelliJ, Arduino IDE
- **Mobile Development:** Flutter
- **Database:** MySQL, Firestore, Firebase

#### Languages:

- **English** – Fluent
- **Filipino** – Native

#### Interests:

- UI/UX Design, Motorcycles, Tech Gadgets, Parallax Animation, Cooking

### Projects

#### Inventory and Ordering System for Coffee Shop

- Built a full-stack system with barcode scanning, product tracking, and sales analytics
- Technologies: PHP, MySQL, JavaScript, Firebase, QR scanner integration

#### Sage AI

- A text-based AI Storytelling game with image generation
- Built using React, Tailwind, Express and OpenAI API for natural language understanding
- Features include conversation logging, context-aware responses, and multi-platform integration (web and mobile)

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### Portfolio Website – [mawrk.vercel.app](https://mawrk.vercel.app)

- Designed a responsive portfolio using React, Vite, Tailwind, and @react-spring/parallax
- Showcases projects with parallax scroll and animation effects

### Fever Scanner (IoT Project)

- Created a non-contact temperature monitoring system using ESP32 and LM34
- Integrated real-time data to a web dashboard via cloud database

### Certifications:

#### Computer System Servicing NC II – TESDA

- Certified in computer hardware servicing, system assembly and disassembly, troubleshooting, and basic networking.
- Demonstrated ability to install and configure operating systems and perform preventive maintenance on computer systems.

#### Programming (Java) NC III – TESDA

- Certified in object-oriented programming using Java, including application development, testing, and debugging.
- Gained proficiency in algorithm development, software documentation, and GUI programming using Java.