



## James Harvey M. Mausisa

+639666251759 | Caloocan City, Philippines | mausisa.james.harvey0@gmail.com

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### **EDUCATION**

#### **Mapua University**

*Bachelors of Science in Electronics Engineering*

2020 - 2025

- GWA: 2.05

#### **Anchor of Life Academy**

*General Academic Strand*

2018 - 2020

- Senior High School Diploma; With Honors
- Awards: With Honors, 2018-2020. Best in Research, 2020. Best in Work Immersion, 2020. Academic Excellence Award. 2018-2020. Leadership Award, 2019.

### **WORK EXPERIENCE**

#### *Implementation Team* | **TIM Engineering Systems Solutions Corporation**

**Service Delivery Engineer** | February 2026 - Present

- Deploys and configures IT infrastructure solutions, manages system installations and migrations, conducts Proof of Concept demonstrations, provides Level 1–3 technical support, performs troubleshooting and root cause analysis, ensures SLA compliance, maintains system security and performance, prepares technical documentation, and delivers post-implementation and client support services.

#### *Research Department* | **USHER Technologies Inc.**

**Research and Development Intern** | June 2024 - August 2024

- Conducts research, analyzes data, develops project proposals, supports innovation initiatives, collaborates with teams, drafts technical reports, assists in product or process development, ensures compliance with standards, and contributes to the advancement of organizational goals through systematic investigation and problem-solving.

#### *PWD Department* | **Caloocan City Hall**

**Office Administration Intern** | August 2019 - October 2019

- Implements policies, manages programs, ensures accessibility, provides support, advocates for rights, collaborates with organizations, offers case management, conducts training, and collects data to promote inclusivity and equal opportunities for individuals with disabilities.

## **CO - CURRICULAR ACTIVITIES**

*Institute of Electronics Engineers of the Philippines* | **Mapua University Student Chapter**

**Member** | September 2022 - September 2023; March 2024 - August 2024

- Participates actively in batch orientations, seminars, workshops, team buildings, sports fests, and other events.

**Presidential Staff** | September 2023 - March 2024

- Assisted with the associated needs of the President and performed other related duties and responsibilities as imposed by the President.

## **SEMINARS & WORKSHOPS ATTENDED**

**Cloudflare Company Talk**

Cloudflare, Singapore | January 2024

**Blockbytes: Blockchain 101 for Students**

Diplomatic Room, Marriott Grand Ballroom, Pasay City | September 2023

**Interactive PCB Workshop**

Mapua University, N204/N206 & N313 | December 2023

## **CERTIFICATIONS**

**Test of English for International Communication (TOEIC) - Speaking and Writing** 2024

Mapua University - Center for Continuing Education and Special Competencies

**Introduction to Cybersecurity** 2024

Cisco Networking Academy

## **PUBLICATIONS**

**Deep Learning Approach to Cassava Disease Detection Using EfficientNetB0 and** 2025

**Image Augmentation**

Multidisciplinary Digital Publishing Institute (MDPI) - Engineering Proceedings

## **SKILLS**

**Computer:** LTSpice, MATLAB, TinaPro, AutoCAD, Microsoft Office, Canva, Soldering

**Language:** Fluent in Filipino & English