

# EMMAR CHRISTIAN E. PEREZ

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Portfolio: https://memarhub.github.io/MemarFolio-html/

### **SUMMARY**

Computer Engineering Graduate with experience in software testing, hardware troubleshooting, and cybersecurity. Skilled in manual testing, basic automation testing, API testing, and IoT project development. Strong problem-solving, collaboration, and adaptability, seeking opportunities to contribute to technology-focused organizations and gain professional experience.

# **WORK EXPERIENCE**

# QA Software Tester (Student Internship Program), Sophie's Information Technology

Jan 2025 - May 2025

#### **Services**

- Completed hands-on training in writing test cases, functional, regression, and performance testing.
- Created and executed test plans, logged defects, and collaborated with team members using Trello.
- Assisted in real projects with the Local Government Academy, including a budgeting platform.

# Operator, Epson Precision Philippines Incorporated, Lipa City, Philippines

Oct 2020 - March 2021

- Assembled printer components and units following standard work instructions.
- Performed visual inspections and basic quality checks on finished products.

# **ACADEMIC PROJECT**

# AUTOMATED KOI FISH AQUARIUM WITH MONITORING SYSTEM USING ANDROID APPLICATION

• Developed an Android-based system to monitor water quality (pH, TDS, oxygen, and temperature) in real time to help owners maintain clean and healthy aquariums.

# **EDUCATION**

# **Bachelor of Computer Engineering**

Sept 2021 - July 2025

STI College Lipa

# **General Academic Strand**

August 2018 - March 2020

STI College Lipa

# **TECHNICAL SKILLS**

- Software Testing: Manual & Automation Testing, Functional Testing, Regression Testing, Performance Testing
- **Programming:** Java, JavaScript, C++(Basic)
- Databases & Query Languages: SQL
- Tools & Platforms: Postman, JMeter, Selenium (Basic), Trello, Visual Studio, Arduino IDE, Burp Suite
- Networking & Cybersecurity: Basic Vulnerability Assessment, Computer Networking, Technical Support
- Operating Systems: Linux (Ubuntu, Debian), Windows
- Other Skills: Hardware Troubleshooting, IoT & Arduino Projects
- · Languages: English, Filipino

# **CERTIFICATIONS**

- ISC2 Certified in Cybersecurity (CC) Certificate of Completion
- Bug Hunting & Web Security Testing Certificate of Completion

# **AWARDS & ACTIVITIES**

- Best Capstone Project, Best Research, Best in Implementation
- Loyalty Award, Dean's Lister (2021–2022)