



EMMAR CHRISTIAN E. PEREZ

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

SUMMARY

Computer Engineering graduate with hands-on experience in software testing, hardware troubleshooting, and basic cybersecurity. Skilled in manual and basic automation testing, API testing, and IoT projects. Adaptable and collaborative, with strong problem-solving skills, eager to contribute to technology-focused organizations.

WORK EXPERIENCE

QA Software Tester (Student Internship Program) , Sophie's Information Technology Services **Jan 2025 - May 2025**

- 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)