# **FOUREST GLENN A. MALINAO**

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# **SKILLS**

Programming Languages: C++, Java, Python, PHP, JavaScript, C#

• Web Development: HTML, CSS

Frameworks: Tailwind, React.js

Developer Tools: Visual Studio Code, Android Studio, GitHub

Database: MySQL

# **PROJECTS**

# **GRAPHpick** | Java

• Developed GRAPHpick, a mobile application in Android Studio using Java, focused on graph selection by leveraging an optical character recognition algorithm. Designed and developed the app to analyze images containing datasets and convert them into bar, line, and pie charts.

# **EXPERIENCE**

# Software Engineer Intern Amdocs

(May 2024 - June 2024)

- Developed a meal reservation system, integrating front-end technologies (HTML, CSS, JavaScript) with a Laravel back-end and MySQL database.
- Implemented version control and collaboration practices using GitLab and Copilot, improving team productivity.
- Designed and executed the Recache Script for ELP Application on Citrix, optimizing Linux command processes and reducing script execution time.

### **EDUCATION**

# Lyceum of the Philippines University of Batangas

(2020 - 2024)

Bachelor of Science in Computer Science specializing in Data Science

### **AWARDS**

- Best Research Paper Awardee
- Academic Competition Awardee
- Academic Excellence Award

### CERTIFICATIONS

AWS Certified Cloud Practitioner (CLF-C02) Complete Course | Udemy | 2024 Pre-Programming: Everything you need to know before you code | Udemy | 2024 Introduction to Git for Gitlab projects | Udemy | 2024