





MARCU PELAYO L. OPERARIO

COMPUTER SCIENCE GRADUATE

An aspiring Software Engineer who is committed to expanding my expertise in software development concepts and methodologies. I am excited to join a team and contribute to developing high-quality web, mobile, and desktop solutions.

CONTACT INFORMATION

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 <https://marcuoperario.online>

TECHNICAL SKILLS

Programming Languages:

JavaScript, TypeScript, C#, and Python

Database:

MongoDB, Firebase, and MySQL

Frameworks, Libraries and Tools:

ReactJS, React Native, NextJS, TailwindCSS, NodeJS, and Flask

LANGUAGES

- English
- Bisaya
- Tagalog



EDUCATION BACKGROUND

Mapua Malayan Colleges Mindanao

Bachelor of Science in Computer Science | June 2019 - July 2023

- Magna Cum Laude
- Consistent Dean's Lister

Ateneo de Davao University

STEM - Pre-Computer Studies | 2017 - 2019



WORK EXPERIENCE

Web Developer Intern

ChatChatABC Philippines Inc. | March 2023 - May 2023

- Explored the Spring Boot framework and leveraged its various tools and features to develop multiple web applications, primarily using ReactJS.
- Created slide presentations using Slidew for my web projects, effectively showcasing insights gleaned from my research on development tools and practices.
- Deployed web applications using Cloudflare Pages.



PROJECTS

DurTect: An Image-Based Detection using Roboflow Framework and YOLOv5 Model for Disease Identification in Patch Canker on Durian

- A mobile application that detects durian diseases in Patch Canker using YOLOv5 CNN Model, Pytorch, and React Native.

Short.ly

- A web-based URL shortener solution developed using ReactJS and TailwindCSS, Node/ExpressJS and MongoDB.

Personal Portfolio

- A web-based digital compilation of all my projects, developed using NextJS, Framer Motion, and Tailwind CSS.