Charles Jayson M. Macan

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Education

CEBU TECHNOLOGICAL UNIVERSITY

Cebu City, Cebu

Bachelor of Science in Information Technology

2022 – Present

Ongoing Capstone Project: Barangay Management Information System

MANDAUE CITY SCIENCE HIGH SCHOOL

Mandaue City, Cebu

Award: With Honors July 2021

General Average: 93

Leadership Experience

Cebu Technological University

Cebu City, Cebu

Capstone Project Manager

January 2024 – present

- Led a team of developers and researchers in planning and executing the capstone project aligned with BSIT requirements.
- Managed project timelines, coordinated team tasks, and ensured deliverables met academic and technical standards.
- Coordinated team meetings, client consultations, and adviser check-ins to ensure smooth progress and alignment

DOST Scholar's Association in Cebu Technological University

Cebu City, Cebu

Public Information Officer

August 2023 – June 2024

- Drafted and disseminated public communications, event coverage, and official announcements via social media and email
- Executed and facilitated partnerships with potential sponsors for organizational events and initiatives

Google Developer Student Club

Cebu City, Cebu

Member

August 2023 – June 2024

- Participated in tech workshops, info sessions, and collaborative activities.
- Engaged in peer learning and contributed to community outreach and event planning initiatives

Certifications

- Python Essentials 1 Cisco (2024)
- Introduction to Data Science Cisco (2025)
- The Complete Vue.JS Course for Beginners: Zero to Mastery Udemy (2025)
- Python, Java, and PHP Essentials: Complete Coding Bootcamp Udemy (2025)
- Project Management 101 Simplilearn (2025)
- SQL Query Optimization for Beginners Simplilearn (2025)
- Introduction to Artificial Intelligence Simplilearn (2025)

Technical Skills

Programming Languages: Python, PHP, JavaScript, basic familiarity with Java/C++, C

Web Development: HTML, CSS, Figma, PHP (basic backend logic), VueJS, ReactJS,

Bootstrap, MySQL, PostgreSQL, MongoDB

Tools & Technologies: Git, VS Code, XAMPP, Django, Virtualization, Kali Linux

Soft Skills: Quick learner, collaborative, detail-oriented, time-bounded, punctual, active listener