Zorel Adrean Rivera

BSIT Student & Tech Enthusiast

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Professional Summary

Passionate BSIT student combining strong programming fundamentals with hands-on technical and mechanical expertise. Skilled at solving complex problems, rapidly learning new tools (often leveraging AI assistance), and communicating clear, well-documented code. Seeking opportunities to apply and expand skills in software development and IT support.

Skills

Programming & Web Development

- Languages: C (60%), Java (50%), PHP (25%), JavaScript (25%)
- Frontend: HTML5 (55%), CSS3 (55%) semantic markup, Flexbox & Grid responsive layouts
- Databases: SQL (35%) CRUD operations in phpMyAdmin or MySQL CLI

Development Environment

- Editor/IDE: VS Code
- Local Server & DB UI: XAMPP & phpMyAdmin
- Version Control: Git & GitHub (commits, pushes, pull requests)
- Debugging: C (printf logs in terminal), PHP/JS (console output & VS Code debuggers)

Soft Skills

- Problem-solving & logical debugging
- Rapid learning of new tools (with AI assistance)
- Clear code comments & documentation

Additional Technical Skills

- Computer Hardware: 60% PC assembly, basic troubleshooting
- Photo Editing: 40% basic layer techniques
- Video Editing: 60% vlog and project editing with VSDC

Experience

Discord Moderator | BIGTIME Studios – AAA NFT RPG Game

April 2022 – June 2022

- Managed a community of 5,000+ members on Discord.
- Enforced guidelines, resolved conflicts, and supported AMA sessions.
- Provided real-time technical and community support during early access.

Data Entry Specialist | Azpired Inc, Cebu City

September 2019 – June 2021

- Managed sensitive COVID-19 patient records, ensuring compliance with privacy standards
- Developed Excel automation scripts, reducing duplicate entries by 40%.
- Collaborated with US-based healthcare teams to resolve data discrepancies.

Transportation Dispatch Specialist | Azpired Inc, Cebu City

October 2017 - May 2018

- Coordinated 80+ daily cab bookings using CRM software with 98% customer satisfaction.
- Optimized dispatch routes via GPS tracking, cutting pickup times by 25%.
- Analyzed service metrics to recommend workflow improvements.

Barangay Personnel & Information Desk Officer | Barangay Hall Labangon, Cebu City

April 2016 - November 2016

- Processed 50+ daily digital documents with 100% accuracy.
- Maintained a filing system for 500+ citizen records and managed appointments.

Working Student, College Library | Cebu Institute of Technology - University

April 2013 – March 2015

- Provided technical support for library computers and networked printers.
- Managed digital document processing and trained students on research databases.

Education

Bachelor of Science in Information Technology

Cebu Institute of Technology – University

January 2024 - Present

Bachelor of Science in Computer Engineering

Cebu Institute of Technology – University

March 2013 – May 2015

Certifications

Computer Systems Servicing NCII

Department of Manpower Development and Placement, Cebu

January 2019 - April 2019

2D Animation NCIII

International Institute of Technology and Management, Cebu

August 2015 – December 2015

Currently Learning

- Modern JavaScript (ES6+, async/await, DOM APIs)
- CSS preprocessing & advanced responsive design (custom media queries)
- PHP security best practices (validation, sessions)
- UI/UX design fundamentals & prototyping
- Mobile app frameworks (Flutter/React Native)

Interests

- Motorcycles: Maintenance, tuning & precision riding
- Fitness: Strength training & weightlifting programming
- Music: Guitar performance & improvisation