Josh Justin Mari T. Cemine

WORK EXPERIENCE

DevSoftPH August 2024 – Dec. 2024

Intern

Remote

- Provided technical support by debugging Angular and jQuery issues, improving product stability and user experience
- Resolved customer-reported problems through code fixes and clear communication, enhancing product adoption
- Received advanced mentorship in JavaScript design patterns and MVC architecture, improving code quality

Old St. Labs

July 2023 – Sept. 2023

Intern

- Implemented web applications using Nx Workspace, NestJS, and Next.js following industry best practices
- Developed responsive UIs with React and TailwindCSS, consistently exceeding mentor expectations
- Contributed to full-stack projects from design to deployment, earning perfect evaluation scores

GWION Solutions March 2020 – June 2020

Intern

Tagbilaran City, Bohol, Philippines

- Built custom WordPress themes using PHP and JavaScript using the classic editor workflow
- Developed and optimized MySQL database architecture with a focus on improved scalability
- Collaborated with clients and mentors to deliver e-commerce solutions that boosted business metrics

EDUCATION

University of the Philippines

September 2020 - July, 2024

B.S. Computer Science

Cebu City, Philippines

- GPA: 1.6
- Committee Head of UP Serenata, the school choir that performed in multiple interschool competitions
- Science Federation and Google Developer Student Club member.

PROJECTS

- Project Ceboom | Github
 - o A collaborative project using the MERN stack to find the optimal city routing.
 - o Led DevOps and deployment, configuring AWS infrastructure for high availability and performance.
- College of Science Automatic Request System | Github
 - o Built a full-stack web application to automate school form requests with real-time progress tracking.
 - o Engineered the backend using RESTful APIs (Express]S) and managed AWS deployment.
- CROCS vs PNGs | Github
 - o Designed and developed a Godot tower defense game with wave-based enemy mechanics.
 - o Implemented multiplayer synchronization and weapon systems.
- Portfolio Website | joshcemine.com | Github
 - o Designed the website using Figma and implemented it using Astro, React, and TailwindCSS.
 - o Deployed on a DigitalOcean VPS using Nginx.

SKILLS & INTERESTS

Skills: HTML, CSS, JavaScript, TypeScript, Node, React, Angular, Express, NextJS, Astro, TailwindCSS, PHP, Wordpress, MongoDB, SQL, Python, Numpy, Pandas, Godot, Git