

AMARJEET C. SINGH

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EDUCATION

Southern Luzon State University

BS Computer Engineering

Lucban, PH

2020 - 2024

Relevant Coursework: Java OOP, Web Programming, Data Structure and Algorithms,
Database Management System

WORK EXPERIENCE

i-Build.PH Web Services and Solution

Web Developer Intern

Metro Manila, PH

Feb - Mar 2024

- Managed and updated the company website consistently.
- Enhanced design and user experience of web pages using Drupal CMS and CSS.
- Collaborated closely with the Web Development team to develop and improve client websites, ensuring successful project completion and client satisfaction.

SKILLS

Technical Skills:

- Programming: Python, Java, C/C++
- Web & Database: HTML, CSS, JavaScript, SQLite
- Frameworks & Libraries: Flask, PyQt, Bootstrap, Vue.js, Pandas, NumPy, Matplotlib
- Developer Tools: Git, VS Code, IntelliJ, Eclipse, Google Colab, Figma

Problem-Solving: Strong analytical skills to identify and resolve technical challenges. Proven ability to troubleshoot and develop solutions independently and collaboratively.

Communication: Excellent written and verbal communication skills. Adept at active listening and clear expression to foster effective teamwork.

Teamwork: Ability to work effectively in both independent and collaborative environments. Adaptable and quick to learn new technologies.

PROJECTS

Pay-per-Print: Kiosk Desktop Application | *Python, PyQt*

Capstone Project (Apr - Jun 2024) | [GitHub](#)

- Designed and developed a kiosk application for Raspberry Pi to streamline student form printing.
- Utilized Python's PyQt framework, along with other libraries, to create a user-friendly graphical user interface for kiosk interaction.

CS50's Stock Finance Simulator | *HTML, CSS, JavaScript, Python, Flask, SQLite*

Full-Stack Web Application (Nov - Dec 2023) | [GitHub](#)

- Built a responsive web app simulating real-time stock trading.
- Integrated Yahoo Finance API to retrieve real-time market data.
- Implemented secure user authentication and real-time portfolio management using Flask and SQLite.