AMARJEET C. SINGH

Quezon, Philippines 4328 | 0946-977-9529 | amarjeet060730@gmail.com

EDUCATION

Southern Luzon State University   Lucban, PH
BS Computer Engineering   2020 - 2024
Relevant Coursework: Java OOP, Web Programming, Data Structure and Algorithms,
Database Management System

WORK EXPERIENCE

i-Build.PH Web Services and Solution   Metro Manila, PH
Web Developer Intern   Feb - Mar 2024
- Assisted in the maintenance and updates of existing Drupal-based websites.
- Contributed to front-end development tasks, ensuring responsive and user-friendly designs.
- Created and managed various Drupal content types, views, and blocks to effectively structure website contents.

SKILLS SUMMARY

Technical Skills:
- **Programming:**   Python, Java, HTML, CSS, JavaScript, PHP, C/C++
- **Frameworks & Libraries:**   Flask, Vue.js, Bootstrap, Tailwind CSS, PyQt
- **Database:**   MySQL, SQLite
- **Developer Tools:**   Git, VS Code, IntelliJ, Eclipse, Google Colab, Figma

Soft Skills:
- Demonstrates strong analytical and problem solving skills.
- Proven ability to troubleshoot issues independently and collaboratively.
- Excellent written and verbal communication skills.
- Adaptable and quick to learn new technologies.

PROJECTS

Personal Web Portfolio | *Vue.js, Tailwind CSS*
Frontend Project (July 2024) | GitHub, Website Link
- Utilized Vue.js to create a dynamic, interactive components for improved user experience.
- Leveraged Tailwind CSS for rapid styling and consistent design across the site.
- Ensured cross-browser compatibility and mobile responsiveness.

Pay-per-Print: Kiosk Desktop Application | *Python, PyQt, SQLite*
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
- Integrated Yahoo Finance API to retrieve real-time market data.
- Implemented secure user authentication and real-time portfolio management using Flask and SQLite.