SEAN VENZ QUIJANO

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EDUCATION

Cebu Institute of Technology - University   **Cebu City**

Bachelor of Science in Computer Scien   *Graduation Date: Jun 2024*

WORK EXPERIENCE

Delonix Marketing Corporation   **Cebu City**

Web Development Intern   *Jun 2023 - Aug 2023*

- Collaborated with designer to ensure adherence to PSD format for new web pages, resulting in a seamless user experience and improved customer satisfaction.
- Implemented SEO best practices by optimizing meta tags, images and improving website performance, leading to an increase in organic search traffic.
- Revamped existing WordPress design templates from colleagues to align with client branding guidelines.

CodeChum   **Cebu City**

Freelance Content Development   *Jun 2023 - Aug 2023*

- Researched and developed comprehensive web development topics on HTML, CSS, and Javascript for students.
- Created quizzes to accompany web development tutorials, enhancing user learning experience.
- Created answers based on quizzes created and collaborated with a designer to enhance student understanding by providing detailed images and insights on approaching each quiz..

JH Guild   **Talisay City**

Guild Cryptocurrency Player   *Apr 2022 - Present*

- Engaged in gameplay across diverse blockchain-based projects, spanning indie games to enterprise-level platforms, fostering in-depth understanding of blockchain technology.

PROJECT EXPERIENCE

Interpreter

Code Interpreter made using C# and Antlr

- Developed and implemented an interpreter with variable declaration functionality, loop structures, and conditional statements, following strict guidelines set by the professor.
- Employed Regular Expressions to facilitate seamless integration of Antlr syntaxing, enhancing code readability and language parsing.

Family Registration Application

Manage family registration processes in Barangays

- Developed and implemented a robust back-end system, including CRUD functionality, hashing, and comprehensive unit testing.
- Collaborated with the front-end developers on integrating and displaying back-end data to the front-end.
- Established Continuous Integration Pipeline in Github for automated code integration, guaranteeing error-free codebase.
- Utilized Docker for seamless cross-machine project deployment.

Identity API

Generates an Identity using free online API's

- Implemented a Continuous Integration and Deployment strategy to meticulously maintain a seamless and error-free codebase, while optimizing the efficiency of project deployment processes.
- Deployed using Azure
- Utilizes SOLID principles and design patterns to foster a structured and maintainable codebase, enhancing scalability and code quality.
- Developed and executed a robust backend system, fortified by thorough unit testing procedures, ensuring the system's reliability and stability.

Wallet Wise

Lunch budgeting application

- Engineered an extensive backend solution for food selections, encompassing both on-campus and off-campus choices from diverse stores, powered by C# and Firebase.
- Developed a delivery and messaging feature for students to deliver food to their peers.
- Established Continuous Integration to ensure a flawless codebase.
- Developed and Integrated Firebase authentication, featuring email authentication and a password recovery mechanism.

CERTIFICATION

JavaScript Certification

Udemy   *Graduation Date: Apr 2023*

SKILLS & INTERESTS

Skills:C, C++, C#, Java, SQL, HTML, CSS, JavaScript, ReactJS, WordPress, Firebase, Git and Github, Docker.
Interests: Artificial Intelligence, Web Development, Application Development, Video Games, and Cryptocurrency.