RENAULD SIMEON

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SOFTWARE ENGINEER

SUMMARY:

Computer Science graduate with a broad background in programming, management information systems, and front-end development; Highly analytical with experience in Visual Studio Code.

Areas of Expertise: PROJECT MANAGEMENT // FRONT-END IMPLEMENTATION

EDUCATION:

Montclair State University (MSU), Montclair, NJ   Expected Graduation Jan 2024

Bachelor of Science in Computer Science

Relevant Coursework: Data Structures and Algorithms; Database Systems; Software Engineering I and II; Operating Systems; Computer Security

TECHNICAL PROFICIENCIES:

- **Languages** – JavaScript; HTML; CSS; C; C++; SQL
- **Applications** – Visual Studio Code; Linux

EXPERIENCE:

Senior Support Group, Fremont, CA   Jan 2024 - Present
Intern, Web Application Developer
- Aid support to the front-end-development and integration of the product
- Helped designed and developed a user-friendly for seniors to connect

PROJECTS:

Project Portfolio   June 2023 - Present
Creator, Designer, and Developer
- Designed and developed a responsive personal portfolio website showcasing a collection of web development projects, skills, and professional experience.
- Showed proficiency using HTML5, CSS, and JavaScript; ensuring a seamless and engaging user experience

"Hoops HQ"   Nov 2023 - Present
Creator, Designer, and Developer
- Successfully developed and implemented a basketball-themed grid-based game called "Immaculate Grid" using HTML, CSS, and JavaScript, combining technical skills with a love for sports
- Integrated basketball-centric trivia quizzes to test users' knowledge of the sport. Currently developing an evolving "sportsbook" feature, with planned utilization of a virtual currency system based on coins.

Gamepad Tester   Dec 2023 – Jan 2024
Creator, Designer, and Developer
- Designed and implemented a comprehensive gamepad testing application, focusing on functionality and user experience.
- Conducted extensive testing to ensure compatibility with a wide range of gaming controllers.

Design of Weather Tracker   Jan 2024 – Feb 2024
Creator, Designer, and Developer
- Crafted a sophisticated web app design for tracking weather conditions during NFL and MLB outdoor games, employing HTML and CSS exclusively
- Focused on creating a responsive and accessible design, ensuring a seamless user experience across various devices.

INVOLVEMENT(S):

Volunteer, Father English Food Pantry