Xavier Emma

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EDUCATION

Valencia College   **August 2022 – May 2023**
Degree: AA in Computer Science   *Orlando, FL*
- An active member of the Cybersecurity Club
- Member of the AI/ML Club
- Calculus I-II and Biology I Tutor

University of Central Florida   **August 2023 - Present**
Degree: B.S. Mathematics/ Computer Science   *Orlando. FL*
- MCLA Lacrosse player
- Member of the Computer Science Club, ML/AI Club, and the ASM/ ACM Club
- Member of the HackUCF Club

WORK EXPERIENCE

Piesanos Stone Fired Pizza   **Jan.2022 – Present**
Back of House Key   *Orlando, FL*
- Provided outstanding customer service by actively engaging with patrons, addressing inquiries, and resolving any concerns or issues to ensure a positive dining experience.
- Demonstrated strong leadership skills by training and mentoring team members, facilitating effective communication, and fostering a positive work environment to maximize productivity and employee satisfaction.
- Assisted in implementing and enforcing company policies and procedures, ensuring compliance with industry regulations, and maintaining high standards of quality, cleanliness, and safety.

CERTIFICATIONS, SKILLS & INTERESTS

- **Skills:** C, C#, C++, HTML & CSS, JavaScript, Python Critical thinking, Problem solving, Organizing, Fast Typing, Quick Thinking
- **Interests:** Scuba Diving, Mathematics, Machine Learning and Artificial Intelligence
- **Certifications:** Open Water Advanced Scuba, The Odin Project Web Development, Microsoft Word and Excel

RELEVANT COURSEWORK

- **Computer Science I:** Dynamic Memory Allocation, Stacks, Queues, Linked Lists, AVL and Binary Trees, Run Time, Hash, Heaps
- **Discrete Structures:** Logic, Sets, Functions, Relations, Combinatorics, Boolean Algebra, Finite State Machines, Turing Machines, Unsolvability, Computational Complexity
- **Calculus I-III:** 2D-3D multivariable Calculus