

William Jijon

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EDUCATION

Farmingdale State College

Dec. 2026

Bachelor of Science in Computer Science, Minor in Business Management (GPA: 3.94/4.0)

Farmingdale, NY

Relevant Coursework: Object-Oriented Programming, Computer Architecture & Organization, Discrete Mathematics, Data Structures & Algorithms

H. Frank Carey High School

Sep. 2019 – Jun. 2023

High School Diploma (GPA: 99.81/100)

Franklin Square, NY

Activities: National Honor Society, Big Brothers Club, Spanish Leadership Club, Yearbook Editor

TECHNICAL SKILLS

Languages: Java, Python, HTML, CSS

Developer Tools: VS Code

Additional Skills: Multilingual Communication, Team Collaboration, Time Management, Subject Tutoring, Academic Coaching, Test Preparation

EXPERIENCE

Tech Developer Intern

Jan. 2024 – Apr. 2024

SEO Tech Developer Program

Remote

- Completed a four-month program focusing on Python fundamentals. Demonstrated proficiency in Python syntax, data types, and data structures. Engaged in approximately 5 hours of asynchronous learning each week, showcasing commitment and self-discipline
- Acquired knowledge in advanced object-oriented programming concepts. Demonstrated deep understanding of algorithms and their implementation for problem-solving
- Collaborated with peers and instructors to deepen understanding and exchange insights, demonstrating dedication to continuous learning and professional growth and actively contributing to a dynamic learning environment within the program

Mathematics Tutor

Sept. 2019 – Jun. 2023

Self-Employed

Virtual / In-Person

- Conducted comprehensive tutoring sessions in Geometry, Algebra 1, Precalculus, College-Level Statistics, Calculus 1, and Calculus 2, effectively improving students' understanding and performance
- Organized and led multiple weekly evening study sessions, providing targeted assistance to meet individual student needs and demonstrating strong time-management and organizational skills
- Developed and implemented strategic test preparation sessions before unit and AP exams, significantly improving students' test scores and academic confidence

LEADERSHIP & PROFESSIONAL DEVELOPMENT

SEO EDGE Participant

Jun. 2024 – Present

SEO Career

New York, NY

- Receive coaching and online instruction to achieve targeted interview, technical, and professional developmental goals
- Learn business fundamentals to compete successfully for internship opportunities
- Complete industry-specific training focused on developing technical skills, institutional knowledge, and attention to detail

PROJECTS

Fisherman Game | Python, Pygame

Apr. 2024

- Developed a 2D fishing game using Python and the Pygame library, implementing features such as player movement, object spawning, and collision detection to create an engaging experience
- Utilized object-oriented programming to organize game elements into modular components, facilitating efficient development, maintenance, and potential future project expansion
- Collaborated closely with a team member to integrate their expertise in sprite animation, optimizing communication and effectively coordinating efforts to ensure seamless integration of graphical assets