

GIOVANNI CORNEJO

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A programmer with experience in mathematics and computer engineering, passionate about implementing new applications of engineering. A valuable partner in group settings due to exceptional time management skills, quick-thinking, and communication. Samples of my work can be viewed at the GitHub link provided.

EDUCATION

MAY 2023

BACHELOR OF SCIENCE IN COMPUTER ENGINEERING, UNIVERSITY OF FLORIDA

Cumulative GPA: 3.62/4.00; *cum laude*

MAY 2019

HIGH SCHOOL DIPLOMA, INTERNATIONAL BACCALAUREATE DIPLOMA, LINCOLN PARK ACADEMY, FORT PIERCE, FL

DUAL ENROLLMENT PROGRAM, INDIAN RIVER STATE COLLEGE

WORK EXPERIENCE

PUBLIX, FRONT SERVICE CLERK

SEP 2021 – JUL 2023

Provide premier customer service. Effectively developing strategic communication under pressure and in a fast-paced environment. Proactive in decreasing shrinkage and meeting front-end needs by maximizing team performance. Maintained professionalism and efficiency while engaging with community members.

UNIVERSITY OF FLORIDA, TEACHING ASSISTANT

FEB 2023 – MAY 2023

Performed data entry tasks on student homework, labs, and projects. Foster a positive learning environment while answering questions. Provide supportive criticism of student work. Monitored student progress and assisted in accomplishing established learning objectives. Analyzed the efficacy of materials taught based on student performance.

KNACK TUTORING, TUTOR

NOV 2020 – JUN 2021

Rating: 5/5

Explained math and computer science concepts in an encouraging and friendly environment. Offered unique lesson plans catering towards individual needs to increase performance.

Mathematics: Analytic Geometry and Calculus 1 & 2, Elementary Differential Equations

Computer Science: Computer Programming Using Java, Programming Fundamentals 1 & 2

SKILLS AND ABILITIES

Fast learner eager to discover and research new topics
Proficient in C/C++, Rust, Java, Python, MATLAB
Understanding of interactive and responsive web design
Experienced in Linux kernel, OS, embedded systems
Able to contribute effectively throughout the SDLC
Knowledge in SQL and database management

Excellent math skills
Adaptive to new tools and programming paradigms
Good understanding of back-end web development
Highly organized, technical, and efficient
Ability to work independently or part of a team
Proficient in code management and version control