Arterio Rodrigues

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Education

Hunter College New York, NY
BA Computer Science January 2023

Experience

Career Development Services New York, NY
IT Specialist April 2022 - Present

- Responsible for maintaining/updating the CDS website Career Hunter, the job/internship database including publicity, reporting, data entry and supervision of data entry
- Develop and manage projects and assignments at the discretion of the Director of Career Development Services
- Design python programs to automate tasks

Hunter College CS Department New York, NY
College Assistant September 2019 - Present

- Tutor students in C++, Python and Java programming
- Guide students through programming labs
- Assist in teaching the students various class lessons and support them throughout their study process resulting in better understanding of material and grades.
- Mentor students to build confidence in public speaking and teamwork

Projects

Stock Market Predictions Spring 2022 Semester

- Python program using an LSTM model and machine learning
- Predicts stock prices within 8% accuracy
- Used over 15,000 data entries

Full Stack Fitness Website Spring 2022 Semester

- Built with React, Node.js, Python and Postgres SQL

Leadership Experience

Hunter Chess Club Spring 2022 Semester
Vice President

- Responsible for organizing Club event, such as on and off campus tournaments, media day and communication with college officials
- Teach and mentor new students
- Provide a welcoming and social community for students on campus

Skills

Program Languages: C++ | Python | JavaScript | Bash | React | SQL | HTML | CSS

Applications: React | GitHub | VS Code | pgadmin | Microsoft Suite