

# NICOLAS PROTHERO

12TH GRADE HIGH SCHOOL STUDENT

---

High school student interested in a computer science career. Looking for somewhere to apply my learned experience in multiple coding languages and Microsoft programs.

## EXPERIENCE

### INTERNSHIP SHADOWING DATA OPERATIONS TEAM

**IDC (INTERNATIONAL DATA CORPORATION) • FEB 2019 – APR 2019**

Worked for data operations team based in Prague and provided programming updates to manager once a week. Worked in Python using libraries such as NumPy and Pandas on two projects. Projects included finding outliers in data sets and modeling missing data. Learned the ins and outs of working in the computer field.

### INTERNSHIP IN PYTHON CODING

**CODEQUEST • JUNE 2020– JULY 2020**

Worked in an online internship with CodeQuest located in India. Met everyday for a couple hours and worked on projects coded in Python. Completed a project that worked with artificial intelligence, minimax algorithm, and alpha beta pruning. Received a certification in Python and a certification for project completion.

### OCCUPATION AS TUTOR

**BLUE OWL TUTORS • JUNE 2019 – PRESENT**

Worked as a tutor for a high school tutoring company. Worked with students to help give a better understanding in harder topics. Gave private lessons to students in Algebra, Pre-Calculus, AP Calculus, AP Physics, and Computer Science.

## EDUCATION

**CYPRESS BAY HIGH SCHOOL • 2021 GRADUATE**

- **GPA:** 3.70 / 4.98
- National Honor Society Member, HUSH (Helping Underprivileged Schools and Hospitals) Club Officer

### SKILLS

- Adobe Photoshop
- Adobe Illustrator
- Microsoft Word
- Microsoft Excel
- Microsoft PowerPoint

### LANGUAGES

- Java
- JavaScript
- Python
- HTML5
- CSS