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## **EDUCATION**

## Macaulay Honors College at Hunter College

Double Major: Computer Science and Biochemistry; GPA: 3.92

New York, NY Expected May 2021

## Programming Skills

- Languages: Python, Java, C++, HTML, CSS, JavaScript, MongoDB, ReactJS, Node is
- Technologies: Git, Adobe Creative Suite, Microsoft Office Suite
- Relevant Coursework: Data Structures and Algorithms, Computer Architecture, Computer Theory, Discrete Mathematics, Statistics, Calculus

#### Experience

AgeBrilliantly

New York, NY

Software Engineer Intern

May 2019 - Aug 2019

- o Improved client communication by designing and developing a communication platform to allow for a digitized and streamlined approach for client-to-team communication using React, Express, and Redux.
- Created algorithm to parse through the web, locating potential client matches and improving data analysis using Python, Requests and Selenium. Increased paying clients by 25%, getting over 50 matches.
- o Refactored multiple components to improve UI/UX of users by removing legacy code by using CSS and Bootstrap to create more elegant and responsive components.

New York, NY Khan's Tutorial

College Prepatory Instructor

Apr 2018 - Jun 2019

- Taught college preparatory SAT/ACT course material for large 25 student size classrooms for a year.
- Developed study plans and materials for AP Computer Science students.
- Led the branch for students with highest scores and exam pass rates for multiple months.

# PROJECTS

## Google Mentorship Program

Student Mentee Nov 2018 - Jun 2019

- Created group travel planning and booking site to organize flights, hotels, and activities using ReactJS, MongoDB, Express, and Redux under supervision of Google software engineer.
- Coded front-end components for collecting and displaying user data using ReactJS.
- Created functions to receive and display user data on front-end using Express and Redux.

### DoorMarket - HackCooper

Full Stack Developer Oct 2018

- Created application to detect food from photo and provide recipes given various parameters
- Implemented AI image recognition to determine the types of food present in photo.
- Designed and coded front-end portion of application using HTML, Bootstrap, and CSS

## EONS (Eyes on Neighborhood Streets) - CUNY Hackathon

Full Stack Developer Nov 2017

- Created application to provide safest route to a destination using NYC live traffic data.
- Implemented IBM Watson image recognition to analyze foot traffic using Python.
- Designed and created various front-end components using HTML, CSS, and JavaScript.