



FAHMID KAMAL fk786@nyu.edu · 3474812968

EDUCATION

New York University Tandon School of Engineering Bachelor of Science Computer Science *GPA*: 3.946

Brooklyn, New York September 2017 - May 2021

• Relevant Coursework: Data Structures and Algorithms, Object Oriented Programming, Introduction to Computer Engineering, Fundamental of Circuits, Discrete Mathematics, Linear Algebra and Differential Equations

WORK EXPERIENCE

Khan's Tutorial

Queens, New York September 2016 | Present

 $SHSAT\ Manager$

- Prepared middle school students for the Specialized High School Admission Test
- Taught groups of up to twenty middle school students math and grammar lessons in a fast-paced learning environment
- Maintained accurate and complete student records as required by administrative policies
- Prepared reports on students as required by administration
- Conferred with parents or guardians to discuss student's progress, resolve academic problems, and to determine priorities for students and their resource needs

Projects

Report Card Checker

- Implemented a program that downloads report cards from a Google Drive folder and performs data analysis operations on students' grades over time
- Used the google api client library and the xlrd python library to download files from a drive and parse information from a spreadsheet

SKILLS

- Python
- C++
- \bullet LaTeX
- HTML/CSS

Awards

NYU Computer Engineering Dean's List Recognized for maintaining a GPA above 3.5 New York University May 2018