Jabir Chowdhury

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OBJECTIVE

An internship opportunity that would enable me to apply my problem solving skills to real-world applications while gaining knowledge on industry standard tools and practices.

EDUCATION

Hunter College, New York, NY

Expected May 2023

Bachelor of Arts in Computer Science and Mathematics

Stuyvesant High School, New York, NY

June 2019

Advanced Regents Diploma

GPA 4.0/4.0

RELEVANT COURSEWORK

AP Computer Science, AP Calculus BC, Software Development, Systems Level Programming, Artificial Intelligence

PROJECT

Software Development:

- Created a book and movie library application that gives recommendations based on previously read books and previously watched movies
- Created a sports application that provides information on NBA, NHL, NFL, and MLB teams, rosters and detailed game reports
- Created an application to help users meet financial goals by organizing a savings plan and providing a detailed visual on daily and monthly spendings and their impact on total income

Systems Level Programming:

- Developed a terminal shell program written in C
- Created a networked multiplayer Snakes and Ladders game played on the terminal

EXPERIENCE

Secretary, MUNA Youth, Jamaica, NY

November 2015 - Present

- Organize religious youth meetings for teens in the local community
- Mediate communication between officials in the parent organization (MUNA) and leaders of the youth organization

Private tutor

June 2018 - August 2019

Prepared students for regents examinations, SAT Math II, and SAT

SKILLS

Programming Languages

Python, Java, C, Javascript

Software and Tools

Flask, Jinja, SQLite, CSS, Bootstrap, HTML