Eliahou Mayor

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OBJECTIVE

To obtain a full time position in Computer Engineering where my skills can improve efficiency and enhance value.

EDUCATION

Major: Computer Engineering

Bachelor of Science (expected)

May 2019

New York University: Tandon School of Engineering

September 2017 — Present

GPA: 3.934 Dean's list (current)

Relevant Coursework: Data Structures, Digital Logic, Computer Architecture, Data Analysis, Signals and Systems, Electronics I, Computer Networking, Discrete Mathematics, Design & Analysis of Algorithms, Machine Learning, Embedded Systems and more

Brooklyn College September 2015 —May 2017

Honors: Presidential Scholar in the Engineering Honors Program; Sam Schwartz Engineering Award

GPA: 3.98 Dean's list

Relevant Coursework: Calculus I – IV, Physics I – Modern Physics, Intro to C++, Object Oriented Programming, Circuits I & II, Chemistry, Business Law, Tennis

PROFESSIONAL EXPERIENCE

Software Engineering Aide

January 2018 - Present Brooklyn, NY

Premier Data GroupWrote PowerShell scripts and C# services to automate and maintain the set up of thousands of client computers

• Managed and maintained SQL databases for clients

• Designed and created various commercial websites with Laravel PHP and Drupal.

Teacher's Assistant for Design & Analysis of Algorithms Course

September 2018 – Present

Brooklyn, NY

NYU Tandon School of Engineering

- Provided open office hours to help students having difficulty with course topics.
- Graded students' assignments and examinations.

Pharmacy Technician, Sales Associate

July 2015 — January 2018

Dear Drugs Pharmacy

Brooklyn, NY

- Assembled high volumes of medicine for prescriptions and supplied for patients
- Effectively maintained stock and inventory.
- Served a high volume of patients while offering impeccable service

PERSONAL SIDE PROJECTS

Auto – Scheduler

August 2018 — Present

Developing an Android application that will schedule a college student's assignments – like a personal digital assistant. Incorporates Java, Android SDK, SQL, Google Calendar API.

CAMPUS INVOLVEMENT

Vice President

September 2017—Present

Jewish Student Union

Member

NYU Tandon

• Collaborated with other board members to arrange events and club meetings.

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Brooklyn College Engineering BCE

August 2016 —May 2017 Brooklyn College

• Organized hack-a-thons and provided tutoring service for programming classes.

VOLUNTEERING

President

June 2016 —Present

Brooklyn, NY

- Bet Shaul Umiriam Young Adult Congregation
- Organized events and meetings.
- Managed collection and distribution of funds.

TECHNICAL SKILLS & COMPETENCIES

- Programming Languages: C++, Python, C#, SQL, HTML, Matlab
- Currently learning and working with: Laravel PHP, PowerShell, Drupal, DynamoDB.
- Microsoft Suites: Word, Excel, PowerPoint
- Languages: English, Hebrew