# Eliahou Mayor

4067 Bedford Ave, Brooklyn NY, 11229 • (347)-822-7387 • eliahou111@gmail.com • https://eliahoumayordev.github.io

## **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** May 2019

## New York University: Tandon School of Engineering

September 2017 — May 2019

GPA: 3.96 Dean's list

Relevant Coursework: Data Structures, Digital Logic, Computer Architecture, Data Analysis, Signals and Systems, Electronics I, Computer Networking, Discrete Math, AI, OS, 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 Group • Wrote 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.

• Assembled high volumes of medicine for prescriptions and supplied for patients

# Teacher's Assistant for Design & Analysis of Algorithms Course

September 2018 - Present

## 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

Brooklyn, NY

Brooklyn, NY

- Dear Drugs Pharmacy
- 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

NYU Tandon

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

Member

August 2016 —May 2017 Brooklyn College

#### **Brooklyn College Engineering BCE**

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

#### **VOLUNTEERING**

President

Bet Shaul Umiriam Young Adult Congregation

June 2016 — Present

Brooklyn, NY

- 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