**Ali Almashhadani**

East Elmhurst,NY 11369 ǀ ali.alamshhadani89@gmail.com

**EDUCATION**

**City University of New York, Hunter College New York, NY**

Bachelor of Arts, BA Graduated: Fall 2019

**Major**: Computer Science | **Minor**: Mathematics

**LaGuardia Community College/CUNY Long Island City, NY**

Associate of Science, AS **|** G.P.A: (3.83/4.00) Graduated: Fall 2017

**RELEVANT COURSES**

* Calculus I – II - III | Statistics | Algorithm I – II - III | Operating System | Big Data | Database Management | distributed system and cloud computing | Bitcoin

**HONORS & AWARDS**

Guttman Transfer Scholarship / Hunter Transfer Scholarship / Laurie’s Helping Hand Scholarship / Founding Scholarship / Dean’s List (Spring 2016/ Fall 2016/ Spring 2017/ Fall 2017/ Fall 2018)

**PROJECTS**

**Shopping Genie** September 2019 – Present

* Making a full-stack shopping web application that utilizes React.js as frontend, Python as backend, MySQL as the databases, Neural Network as the AI and Web Scraping tool for collating data for a team of three.

**NYC Library** September 2019 – Present

* Making a full-stack cloud web application that is a function as service and utilizes angular 7 as frontend, Python as backend, Google bucket, and Mongo DB as databases, caching and load balancer for a team of four.

**PROFESSIONAL EXPERIENCE**

**New York Law School New York, NY**

*Librarian*  07/2015 – Present

* Assist the NYLS students with locating required course books and other materials
* Staff Circulation Desk for students and faculty
* Assist in accomplishing book service for a variety of publications sources
* Operate and conduct minor repairs on photocopier machines and troubleshoots for students
* Answer phone calls from students and staff in professional manner and triages to appropriate area

**HBO New York, NY**

*Data Entry coordinator*  06/2017 – 09/2017

* Originated programming master data base entry
* Worked with Program Planning Operations on application rewrite requirements discovery
* Coordinated transfer of video archive materials
* Organized script file storage to meet records retention objectives

**HBO New York, NY**

*Intern*  06/2016 – 09/2016

* Chosen as one of a select number of students participating in the HBO Summer Internship Program
* Assisted the scheduling technical team in database work
* Inventoried and Reorganized media library
* Contributed to original programming group internship project

**SKILLS & INTERESTS**

* Excellent in Python, C++, Java and SQL.
* Microsoft Office - Word, Excel, PowerPoint and Outlook
* Fluent in Arabic; Excellent in English.