

Ali Almashhadani

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

EDUCATION

City University of New York, Hunter College

Bachelor of Arts, BA

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

LaGuardia Community College/CUNY

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

New York, NY

Graduated: Fall 2019

Long Island City, NY

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.