E-Mail: mahmudulalam81@gmail.com

# **Mahmudul Alam**

**EDUCATION** 

Lehman College, The City University of New York | Bronx, NY
Bachelor of Science in Computer Information Systems, GPA 3.7

**Expected Graduation:** December 2019

Phone: 1(929) 4269-650

**SUNY North Bronx**: Certified in Microsoft Office, PowerPoint & Excel **Completed:** August 2016

### **TECHNICAL SKILLS**

Basics in C++, Python, 3ds Max and XCode, Java, HTML & CSS, SQL, GitHub (https://github.com/mahmudul123), JIRA, Selenium **Interests:** Cyber Security, Artificial Intelligence, Space Exploration, Cloud Computing

### **EXPERIENCE**

### TalentTek TC and Consulting

December 2018 - Current

Intern/Student

- Analyze requirements and design test cases and test scenarios
- Execute manual tests for multiple sprints
- Identify multiple bugs during the SDLC Process
- Attended Sprint Planning Meetings, Daily Stand up calls, Sprint retrospective Meetings, and Sprint Review Meetings
- Create and execute automation regression test scripts for manual test cases using Selenium Web driver
- Completed in house training for Selenium Web driver Automation and API testing using Postman

### **NYC Department of Probation**

February 2019 - May 2019

It Specialist Intern

- Performed computer tasks and troubleshoot problems
- Installed and configured computer hardware, software, systems, networks, printers and scanners
- Monitored and maintained computer systems and networks

### **EON Reality (Virtual Reality Center in New York City)**

March 2018 - May 2018

Student/Intern

- Became familiar with the AVR platform, Creator AVR and Virtual Trainer
- Designed 3d models using 3ds max and photoshop for AR platform
- Exposed to EON Icube Mobile which can be configured with 3 or 4 walls for VR environment.

#### **New York City Department of Education**

February 2018 - August 2018

College Bridge for All (College Coach)

- Maintained regular contract with graduating seniors through spring and summer by phone, social media and in person
- Took students to college campuses, whenever necessary and possible
- Participated regularly and enthusiastically in coach community, including but not limited to tanning and hub meetings

### **STUDENT ACTIVITIES**

Society of Hispanic Professional Engineers (SHPE)April 2019 – CurrentAssociation for Computing Machinery at Hunter CollegeSeptember 2018 – CurrentNational Society of Black Engineers (NSBE)February 2018 – CurrentBusiness and Economic Club and ASCENDSeptember 2016 – May 2017Bangladeshi Student Association at Queens CollegeDecember 2016 – May 2017

Co-founder and Treasurer

- Wrote club constitution and determined the roles and responsibilities for the executive board
- Prepared an annual budget and all budget requests for funds
- Maintains a financial history of the club

## Bangladeshi Student Association at High School of Language & Innovation

December 2013 - May 2015

Co-founder and Event Coordinator

- Coordinated series of events with faculty and students each semester relating to national and ethnic holiday
- Launched a program to create a friendly environment for the students in the building
- Developed a strategic plan for the club to differentiate itself from other clubs in school