

# Yong Su Lee

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## Education

**CUNY - The City College of New York**

Major: Computer Science, Bachelor of Science | GPA: 3.5 | Expected Graduation Date: June 2019

## Skills

**Programming Languages:** Python, JavaScript, Java, SQL, Go, C++, C

**Web Technologies / Frameworks:** React.js, Node.js, HTML, CSS, Flask

**Database / Operating Systems:** MySQL, Linux, MongoDB, Windows

**Tools / IDE:** Vim, Git, Visual Studio Code, IntelliJ

## Professional Experience

**Bank of America Merrill Lynch**

**Technology Analyst Program Intern**

June 2018 - August 2018

- Developed a web application for compliance manager to create, edit, and delete compliances and easily view violated compliances with the corresponding item using React.js and Python
- Designed and created a web application for project management for employees to easily and proactively collaborate with one another on a project using React.js and Python
- Assisted in developing test automation using Selenium to automate testing the UI in order to allow developers to automate the tests and not manually test them

**Ford Foundation**

**Program Systems Developer Intern**

June 2017 - August 2017

- Assisted in the migration of all the data of the company to a completely new service to increase efficiency of achieving the company's goals by developing evaluations to test the validity and integrity of the data in the new platform
- Maximized performance and data accuracy by analyzing and debugging SQL scripts that retrieved data from the Foundation's database to process into data that can be analyzed through software
- Collaborated with team members to assess and tackle problems addressed by users

**CodePath / Facebook**

**Technical Program Manager**

August 2018 - Current

- Assist and guide students with current ongoing projects to ensure students will learn from the course material and adhere to meet deadlines for assignments
- Liaise between students and CodePath employees regarding problems or potential concerns

## Projects

**Coding Turkish System**

September 2017 - December 2017

- Designed and developed a web application which allowed clients to post projects which developers would bid on and express their wishes to work on the project to connect the clients and developers
- Implemented in usage of recent technologies and libraries such as React.js, Node.js, MongoDB and Git
- Partook in multiple team meetings to perfect the system then launch it using Amazon Web Services

**Twitter Bot**

September 2017

- Designed and developed a twitter bot that would read @mentions to the account to scrape data from IMDB to find the nearest theater and the showtimes for the movie in Python by integrating libraries and API's
- Rectified in the usage of Object Oriented Programming by organizing functions to serve one specific task that they are supposed to serve