John Lee

(646) 683-8657 | john.z.lee@stonybrook.edu | john-lee98.github.io

Education

SUNY Stony Brook University	*Expected Graduation*
	May 2020

- B.S. in Information Systems, specialization in System and Network Administration
- GPA: 3.32
- Dean's List

Relevant Courses

- Computer Science I, Computer Science II, Foundations of Computer Science
- Introduction to Computer Security, Introduction to Networking, Fundamentals of IT
- Database Design and Practice, Scripting Languages, System Administration

Technical Skills

Computer Languages   Java, Python
Software & Tools   HTML, CSS, JavaScript, SQL, Linux, Git Bash, Microsoft Word, Microsoft Excel, Microsoft Access

- Web development knowledge
- IT and Computer hardware knowledge

Work Experience

Mindweaver Co.   **Brooklyn, NY**
Software Developer   *May 2018 – September 2018*

- Routinely updated and maintained the company's git repositories to make sure they were working as expected
- Worked within the Software Development team and helped develop code for current projects which would be implemented through the master branch

Gong Cha   **New York, NY**
Sales Associate   *February 2017 – August 2017*

- Managed the cash register and attended over 400 customers a day
- Maintained the inventory to ensure that the store had adequate supplies to operate
- Produced over 300 drinks as a barista that exceeded company standards
- Ensured that the sanitation of the facility followed health and safety regulations

Extracurricular Activities

IEEE   **Stony Brook, NY**
Member   *September 2019 – Present*

- Assist the webmaster with developing and maintaining the new Stony Brook IEEE website
- Routinely maintain and organize the electrical equipment inside the IEEE club room
- Help host soldering, Arduino, and 3D-printing workshops over the course of each semester

Stony Brook Strength Club   **Stony Brook, NY**
Member   *Fall 2017 – Present*

- Facilitate Stony Brook Strongest competition by signing members in and moving around weights to set up the event
- Market the club to potential members through social media and events

Project Experience

- Banking database program that read from a given file and stores the data more precisely and neatly in an array list
- Multi-level B-tree data structure program that reads from a given file and stores the data into the appropriate specified level
- Professional website to display personal brand and various attributes
- Memory matching card game where 2 identical cards flipped within the same turn count as a match, and then disappear from the game board
- Website based on an online game that is made for users to be able to search up other players within the player database, and look up general game information