# David S. Li

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#### **Education**

## STONY BROOK UNIVERSITY, STONY BROOK, NY

**AUGUST 2015 - MAY 2019** 

- · Bachelor of Science in Computer Science (expected May 2019)
- · GPA: 3.3/4.0 cumulative, 3.4/4.0 major GPA
- Selected coursework: Introduction to Procedural and Object Oriented Programming, Data Structure, Foundations of Computer Science, Survey of Probability and Statistics, Systematic Program Design, Coding, and Testing

## **Experience**

## STONY BROOK UNIVERSITY | SUMMER CONFERENCE ASSISTANT

MAY 2017 - PRESENT

- · Served as a primary resource for guests staying in university housing for youth academic conferences hosted by the university.
- In addition to office shifts, check-ins, and check-outs responsible for overseeing activities and conducting nightly rounds of the building to ensure all conference guests had a safe and enjoyable stay.

#### STONY BROOK UNIVERSITY | UNDERGRADUATE TEACHING ASSISTANT

**JANUARY 2017 - PRESENT** 

- · Responsible for conducting a laboratory session for an introductory Computer Science course aimed at helping students learn the Java programming language
- · Three additional office hours are held each week for students seeking help on a particular topic or assignment

## YORKTOWN PLANNING DEPARTMENT | STUDENT INTERN

**SEPTEMBER 2014 – JUNE 2015** 

· Assisted Town Planner and Director of Planning with reorganizing and digitizing property information and site plans; this included filing documents and entering information into spreadsheets

#### **Skills**

- · Hard-working, reliable, positive and upbeat work ethic, outstanding team and interpersonal skills, community oriented
- · Proficient in Java, JavaScript, Python, HTML, Microsoft Office

#### **Selected Projects**

- COURSE SITE GENERATOR (Spring 2017)
  - · Developed as a final project for Computer Science III (Systematic Program Design, Coding, and Testing), using Java and JavaScript
  - · Made extensive use of JavaFX for user interface (UI) layout and JavaScript (including JavaScript Object Notation (JSON)) for saving, loading, and exporting user inputted data into a user-friendly website
- PERSONAL WEBSITE (Summer 2017 present)
- · Developed in the NetBeans IDE, using HTML and the Bootstrap framework
- · Currently working on obtaining a domain for the site, along with condensing it to a single page

# **Extracurricular Activities and Other Involvement**

- Former Treasurer of Cardozo College Hall Council (February 2017 May 2017)
- · Member of Stony Brook Computing Society (September 2015 present)
- · Welcome Wagon Volunteer (August 2016)