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 Quad Coordinator (August 2017)