

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 | 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

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)