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**Janine Jay**

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## EMPLOYMENT

### **Liberty Mutual, Boston, MA**

September 2018-Present

#### *Software Engineer*

- Joined as part of the TechStart Technology Leadership Development program
- Built web applications as a full stack engineer utilizing JavaScript, HTML/CSS, PostgreSQL and React
- Created two web applications for our business partners which streamlined different HR services from a manual multi-week process to one which runs automatically, and another which runs in under an hour
- Member and mentor for the Women in Technology and Sustainability groups at Liberty

### **Cigna Inc., Bloomfield, CT**

May-August 2017

#### *Technical Analyst Intern*

- Contributed to a team which rewrote a company website from AngularJS to Angular 2
- Designed a new user interface for customer facing website with Sketch
- Participated in an intern capstone project team by building the entire front end of a web application

### **MakerBot Inc., Greenwich, CT**

Seasonal: June 2014-January 2015

#### *Retail Operator (Summer 2014-January 2015), Intern (May-June 2014)*

- Taught classes to customers on software and hardware to increase understanding of 3-D printing and modeling
- Held community events to increase awareness of 3D printing and uses for schools, businesses, and homes
- Managed product sales and maintenance of store equipment to keep inventory current

## EDUCATION

### **Quinnipiac University, School of Engineering, Hamden, CT**

May 2018

#### *Bachelor of Science in Software Engineering, Magna Cum Laude*

- Honors Program, Dean's List, Mathematics Minor
- Recipient of QU Trustee's Award and Travelers Scholarship Award

#### **Relevant Courses:**

- Programming and Problem Solving
- Object Oriented Design
- Algorithm Design
- Software Design and Development
- Software and Healthcare
- Requirements Analysis

### **Queen Mary University of London, London, England**

January 2017- June 2017

- Study Abroad- Software Engineering

## ACTIVITIES

### **BHCA Green Committee ~ Chair**

May 2021- Present

- Worked with the City of Boston advocating for a residential curbside composting program
- Educated residents on recycling right, composting, and responsible consumerism through weekly articles
- In the works of a zero-waste packaging initiative for local business working with food and beverages

### **Quinnipiac Computing Club (QCC;) President, Founding Member**

September 2015- May 2018

- Created, organized, and lead three all-day Hackathons to get students engaged outside of the classroom
- STEM volunteer with local K-12 students to encourage students to explore the computing field

### **University Innovation Fellows ~ Fellow**

January 2016- May 2018

- Participated in six-week training and four-day workshop in Silicon Valley focusing on innovative technologies, and entrepreneurial collaboration
- Immersive experience with leaders at Stanford University, Microsoft, and Google

## SKILLS

Agile Development

React

Angular

Scala

JavaScript and TypeScript

User Interface Design

Sketch

iOS/Android

HTML/ CSS

Object-Oriented Design Process

Java

Git