janine.jay@quinnipiac.edu
(203) 249-5465

# Janine Jay

github.com/janinerjay
linkedin.com/in/janinerjay

## 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
- Algorithm Design
- Software and Healthcare
- Object Oriented Design
- Software Design and Development
- 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 | JavaScript and TypeScript | HTML/ CSS |
| React | User Interface Design | Object-Oriented Design Process |
| Angular | Sketch | Java |
| Scala | iOS/Android | Git |