EVALYN BERLEANT

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EDUCATION

Brandeis University, Waltham, MA

Aug 2017 – Dec 2020

B.S. in Computer Science, minor in Mathematics

Scholarships: National Merit, Justice Brandeis Scholarship Honors: *magna cum laude*, Dean's List for 7 out of 7 semesters

GPA: 3.92 out of 4

SKILLS

Java, Ruby/Ruby on Rails, JavaScript, JQuery, React.js, Vue.js, Python 2 & 3, SQL, JUnit, Jest

WORK EXPERIENCE (see eberleant.github.io for portfolio of independent work)

Galatea Associates (contractor for JPMorgan Chase), Somerville, MA

Software Consulting Intern

Jun 2020 - Aug 2020

- Proposed, implemented improvements for more user- and developer-friendly error handling
- Refactored Spring/React.js application for better code modularity and maintainability
- Created Hmac-secured endpoint in Spring application to return record counts from database
- Wrote endpoint in Spring/React.js application for making HTTP requests
- Developed API in Spring Boot application to return and store daily stock price information

Brandeis University, Waltham, MA

SIMS (Sound and Image Media Studios) Student Support Specialist

Aug 2018 – Dec 2020

- Coached students and faculty on using media-related software and hardware effectively
- Produced audio and visual media projects, both individually and with other staff members

Teaching Assistant for COSI 131a (Operating Systems)

Aug - Dec 2019

- Explained assignments and concepts to students at weekly office hours
- Critiqued programming assignments and problem sets in one-on-one sessions

Teaching Assistant for COSI 12b (Advanced Programming Techniques)

Jan - May 2019

- Assessed implementation of programming projects with students in one-on-one sessions
- Wrote and tested programming assignments; guided students with assignments in recitation

CQ Consulting (contractor for Arkansas Department of Health), Little Rock, AR

Software Support Analyst

Jun - Aug, 2018 - 2019

- Tested and compiled information about errors or potential useability issues
- Implemented pagination in application for tracking location of medical samples
- Configured schema for medical tests

ADDITIONAL ACTIVITIES

Brandeis University, Waltham, MA

Web developer (Capstone project)

Jan - May 2020

• Developed Ruby on Rails website for matching artists and potential clients

Hackathon programmer (Codestellation 2019)

Nov 2019

- Wrote app that uses OCR to return information about ingredients in cosmetic products
- 3rd place in Machine Learning category