# Brad Bieselin

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## EXPERIENCE

### Witbe Inc
New York, NY

*Customer Success Manager*
*June 2021-April 2022*

- Led and managed 9 projects for customers including Verizon, ViacomCBS, and Peacock by automating VoD asset testing, Channel Change testing, and video/audio quality analysis
- Prepared and facilitated 8+ hour interactive training sessions for customers, including 10+ senior executives on delivery of new products and software
- Planned, scheduled and executed all software, hardware and system integration with over 100 robots
- Established growth and generated improvements to customer business by over 40%

### Apple
Remote

*Software Quality Engineer*
*February 2021-June 2021*

- Automated test cases in **Java** using **Jackson**, **Jenkins**, **TestNG** and **Gradle** for over 3000 scenarios
- Gained fluency in **AWS** with 40+ hours of training, obtained AWS Cloud Practitioner Certification, then developed a backend project using S3
- Collaborated with software engineers for regularly scheduled code review to propose improvements
- Collected data and devised Confluence reports for weekly team meetings which highlighted progress of software quality testing

## PROJECTS

**dropDesk** - Live - GitHub

- Prepared and developed a **full stack** web application using **React.js** and **Ruby on Rails** frameworks
- Incorporated drag and drop functionality between categories using React-Beautiful-DnD library
- Created a **full CRUD API** using **ActiveRecord** and a **PostgreSQL** relational database
- Designed the custom CSS of the application using **styled-components** for 12 different components

**Spats** - Demo - GitHub

- Built a **full stack** web app with two peers at Flatiron School using **React.js** and **Ruby on Rails**
- Integrated the Spotify Web API with **OAuth** to authenticate user login and gather 150+ data points
- Associated data on the backend with the **Rails API** to compare prior user data and current user data
- Spearheaded and composed the application design using 50+ custom CSS classes

**Taskier** - Live - GitHub

- Partnered with one peer to coordinate and program a **React.js** and **Ruby on Rails** application
- Built a full CRUD API for the backend with **ActiveRecord** to incorporate all 4 REST API operations
- Implemented dark mode and designed the website using styled-components and React Hooks
- Leveraged **ORM** to execute **PostgreSQL** queries and migrations on the backend

## EDUCATION

### Flatiron School
April 2022-July 2022

- 15-week immersive Software Engineering Bootcamp focused on Ruby on Rails and React.js

### University at Albany, SUNY
May 2015-December 2019

- Bachelor of Science in Computer Science

## SKILLS

**React**, **JavaScript**, **Ruby**, **Rails**, ActiveRecord, REST APIs, PostgreSQL, AWS, Git, Pair Programming, Agile Development, Test-Driven Development, Heroku, Firebase, Data Structures, HTML, CSS, Visual Studio