

# Brad Bieselin

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[LinkedIn](#) | [GitHub](#) | [Blog](#) | [Portfolio](#)

## FULL STACK SOFTWARE ENGINEER

Experience in React, JavaScript, and Ruby on Rails based programming with a background in Computer Science and Project Management. Possess strong skills in application design, testing, and implementation that helps software and technology companies. Computer Science graduate with experience in both professional and educational environments.

## TECHNICAL SKILLS

React, JavaScript, Ruby, Rails, ActiveRecord, REST APIs, SQL, HTML, CSS, Git, Pair-Programming, Agile, Styled Components, Data Structures, SEO, Amazon Web Services, WSL 2, VS Code/Studio, IntelliJ, Project Management

## TECHNICAL PROJECTS

### dropDesk - [GitHub](#) | [Demo](#)

Ticket system with drag and drop functionality to easily reorganize ticket sorting

- Developed a full stack application using React.js and Ruby on Rails
- Utilized the React-Beautiful-DnD library to create a functional drag and drop feature for ticket organization
- Created a full CRUD API using ActiveRecord and a PostgreSQL database
- Designed the custom CSS of the application using Styled Components

### Spats - [Github \(Frontend\)](#) | [Github \(Backend\)](#)

Spotify stats tracker where users connect their Spotify account to the application to track their account stats

- Collectively built a full stack project with two peers at Flatiron School using React.js and Ruby on Rails
- Integrated the Spotify Web API to authenticate user login and gather data
- Associated data in the Rails API to compare previous user data to current user data
- Blueprinted the application design using Styled Components

### Taskier - [Github \(Frontend\)](#) | [Github \(Backend\)](#)

Task management app that allows users to manage their tasks and due dates

- Programmed the frontend with React.js and the backend with Ruby
- Built a full CRUD API with ActiveRecord and Sinatra
- Implemented dark mode and designed the application using styled components and React Hooks
- Leveraged the ORM for SQL queries and migrations

## EXPERIENCE

### Witbe Inc

New York, NY

Project Manager/Customer Success Manager

06/2021 - 04/2022

- 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
- Plan, schedule and execute 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 (Apple Online Store)

02/2021 - 06/2021

- Automated test cases in Java using Jackson, Jenkins, TestNG and Gradle for over 3000 scenarios
- Gained fluency in AWS with 40+ hours of training and obtained AWS Cloud Practitioner Certification
- Collaborated with development engineers for code review 1 day a week to propose improvements
- Devised Confluence reports for weekly team meetings which highlighted progress of software quality testing

## EDUCATION

### Flatiron School

Remote

15-Week Full Stack Web Development, Ruby on Rails and JavaScript program

04/ 2022 - 07/2022

### University at Albany, SUNY

Albany, NY

Bachelor of Science in Computer Science

05/2015 - 12/2019