

# NATALIE BRICKLEY

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Github: <https://github.com/nataliebrickley> | Portfolio: <https://nataliebrickley.github.io/>  
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## SUMMARY

Full Stack Developer with a Bachelor's degree in Mathematics from the University of California San Diego. Knowledgeable in Web development tools and technologies, and love to see code come to life on a screen. I am a fast learner who is always trying to self-improve. Seeking to be a part of a team that can provide challenging and positive experiences with growth opportunities.

## TECHNICAL SKILLS

**Programming Languages:** HTML, CSS, JavaScript/ES6, Java

**Technologies:** React.js, React Native, Node.js, jQuery, Express.js, MySQL, MongoDB, Bootstrap, API, JSON, AJAX

**Other:** Visual Studio Code, GIT, Bash, Github, Agile, Scrum, Trello, Heroku

## PORTFOLIO

**Waitz | AppStore:** <https://apps.apple.com/us/app/waitz-university/id1346827447>

- Description: App for iOS and Android that tracks real-time student traffic at UCSD and UCSB

- Technologies: React Native, Javascript, styled components, Animated API, Async Storage

**Elite 4 | Deployed Site:** <https://pokemon-fan-game.herokuapp.com/> | **GitHub:** <https://github.com/KGorham05/mist>

- Description: Pokemon fan site/game

- Technologies: HTML, CSS, Bootstrap, Mongo/Mongoose, Express, React, Node, Canvas, Socket.io

**GitGrub | Deployed Site:** <https://gitgrubinc.herokuapp.com/> | **GitHub:** <https://github.com/avlegend/Project-Two>

- Description: Recipe platform where you can search, save, and create recipes.

- Technologies: HTML, CSS, Bootstrap, Sequelize / MySQL, Handlebars, Edemam API, Axios, Express, Houndify

## EXPERIENCE

**Front End Development Intern | Occuspace | September 2019 – November 2019**

- Design and develop features for the Waitz app using the React Native framework and human centered design principles.

- Created an interactive graph, increasing user experience through data visualization..

- Implemented a drag and drop feature utilizing the PanResponder interface empowering users to personalize their data.

- Utilized Container-Presentational architecture to handle mobile routing.

**Substitute Teacher | SUHSD | February 2016 – September 2019**

- Effectively managed classrooms, and taught dynamic lessons in subjects ranging from Algebra to Advanced Calculus.

**Mathnasium | Lead Instructor | September 2010 – February 2019**

- Strengthened students math and problem solving skills by teaching complex concepts in a comprehensible way.

## EDUCATION

**Full-Stack Coding Bootcamp | May 2019 | University of California San Diego Extension**

- Experience with HTML, CSS, UI/UX, JavaScript/ES6, jQuery, Bootstrap, API's, JSON, React.js, Node.js, Express, Handlebars, MySQL, MongoDB, AJAX, GIT, Github, Heroku.

**Free Code Camp | 2018**

- Responsive Web Design, JavaScript Algorithms and Data Structures, and Front End Libraries Certifications

**Mathematics | June 2013 | University of California San Diego**

- Mathematics major and Economics minor.