# Natalie Brickley

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Linkedln: https://www.linkedin.com/in/natalie-brickley-b412b5168/

Portfolio: <a href="https://nataliebrickley.github.io/">https://nataliebrickley.github.io/</a> GitHub: <a href="https://github.com/nataliebrickley">https://github.com/nataliebrickley</a>

#### **SKILLS**

Full Stack Developer with a B.S degree in Mathematics from UCSD. Knowledge of Web Development acquired through self teaching, and learning from the curriculum offered by UCSD's coding bootcamp. Math background supported me in gaining a deep understanding of coding principles, and has prepared me for my career as a Web Developer.

## **TECHNICAL SKILLS**

**Advanced:** HTML, CSS, UI/UX, JavaScript/ES6, jQuery, Bootstrap, API's, JSON **Intermediate:** React.js, Node.js, Express, Handlebars, MySQL, MongoDB, AJAX, GIT, Github, Heroku

### **NOTEWORTHY PROJECTS**

#### Elite 4

- Deployed Site: <a href="https://pokemon2-cbc.herokuapp.com/">https://pokemon2-cbc.herokuapp.com/</a>
- · 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: <a href="https://gitgrubinc.herokuapp.com/">https://gitgrubinc.herokuapp.com/</a>
- · 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, Handlebars, Houndify

#### **KNA Music**

- Deployed Site: <a href="https://nataliebrickley.github.io/KNA-Music/">https://nataliebrickley.github.io/KNA-Music/</a>
- · GitHub: <a href="https://github.com/nataliebrickley/KNA-Music">https://github.com/nataliebrickley/KNA-Music</a>
- · Description: Concert ticket search engine
- · Technologies: HTML, CSS, Javascript, Bootstrap, jQuery, localStorage, firebase, TicketMaster API, Google Maps Javascript API, Moment.js, Google Places API

#### **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 Certification
- JavaScript Algorithms and Data Structures Certification
- Front End Libraries Certification

## SS Teaching Credential Program | June 2017 | San Diego State University

Math and Science Block

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

· B.S. Mathematics and Economics minor

# **WORK EXPERIENCE**

# Mathnasium | Lead Instructor | September 2010 – February 2019

- · Worked individually with elementary, middle, high school, and college level students, to strengthening their math and problem solving skills.
- · Conveyed complex concepts to students in a comprehensible way.

# Substitute Teacher | SUHSD | February 2016 – January 2019

· Experience with classroom management, and teaching dynamic lessons.

# Student Teacher | Mar Vista Academy, Eastlake High School, Bayfront Charter High School | September 2016 – June 2017

· Managed entire classrooms, including lesson planning and unit planning.