## BETHANY GROGG

South Berwick, ME 03908

Phone: 207-384-4156 | Email: Bethany.Grogg@gmail.com

LinkedIn: https://www.linkedin.com/in/bethany-grogq-809093b0/ | Github: https://github.com/BethGrogg

Portfolio: https://bethgrogg.github.io/Portfolio/

#### SUMMARY

Full Stack Developer with a background in HTML, CSS, JavaScript, C#, Node, Express and React programming. Database experience with MySQL and MongoDB. Previous experience with Java and COBOL. A team player who loves the challenge of creative problem solving but also loves working independently. Passionate about providing a positive user experience and thorough testing to provide quality web applications. Graduate of the University of New Hampshire's Full Stack Web Development Bootcamp program.

#### TECHNICAL SKILLS

Javascript, JQuery, C#, XML, MySQL, React, Java, Node.js, Express, HTML5, CSS3, Bootstrap, Materialize, Semantic UI, Firebase, AJAX, JSON, MongoDB, Handlebars

#### **PROJECTS**

**SWARM** | https://github.com/shimmer10/swarm | https://cryptic-harbor-20380.herokuapp.com/

- An application for agile teams with remote members to gather daily stand-up data.
- Created with react, react-bootstrap, passport, and canvasJS
- Four person team utilizing some agile methodologies and kanban board

## **2020 Election** | https://github.com/rcreveling/project-one | https://rcreveling.github.io/project-one/

- An application for up-to-date, unbiased information about the 2020 elections.
- Four person team, divided into front end and back end.
- As part of front end team, developed the slider at the top of the page of relevant articles and the overall design of the application.
- Created with HTML, CSS, Materialize, Javascript, JQuery, Propublica APIs, New York Times API, canvasJS

### **Clicky Game** | https://github.com/BethGrogg/clicky-game | https://bethgrogg.github.io/clicky-game/

- A react game application where the images move positions and the user tries to not click the same image twice.
- Individual class project.
- Created with react, HTML, CSS, Javascript.

#### TECHNICAL EXPERIENCE

## **Development Engineer Treeno Software**

2019-present Portsmouth, NH

- Bug fixes, enhancements to the core product, mostly C#.
- Create web forms for customers that interact with Treeno and pdfs.
- Mapping between customer systems and Treeno.

## **Software Engineer Liberty Mutual Insurance**

2000-2005

Portsmouth, NH

- Two years BFT program, 3 years in Commercial Markets, mostly Java.
- Implemented a new system from start to finish, acting as Project Lead and developer.
- Recommended an update to the AutoID system front-end, increasing client satisfaction.

## **Information Systems Specialist Travelers Insurance Company**

1997-2000

Maintained a COBOL mainframe application.

Y2K updates that allowed for a flawless move into the year 2000.

Hartford, CT

#### OTHER WORK EXPERIENCE

# **Special Education Educational Technician RSU 35**

2015-2019 Eliot, ME

- One-to-one support for students.
- Problem-solver and effective communicator, often asked to assist with difficult situations.
- Recognized as dependable, flexible, and calm.
- Suggested a bus drop off plan that was successfully implemented, decreasing transitions for our students.

### **E**DUCATION

## **Bootcamp Certification: University of New Hampshire**

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node.js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

## **Business-Focused Training (BFT): Liberty Mutual Insurance**

A 2 year program designed to educate software engineers on different aspects of the business through internships with the program, culminating in a year long technical project.

Bachelor of Science in Dietetics: James Madison University, Harrisonburg, VA