# **MEGAN L. HOWLEY**

meglhowley@gmail.com | (781)-307-6228 | GitHub | LinkedIn | meghowley.com

#### **FULL STACK SOFTWARE ENGINEER**

I am a full stack engineer with a passion for creating projects that emphasize clean functionality and mindful design. Financial professional turned coder, I bring 6 years of complex client knowledge to everything I build. I will partner with you to create scalable, beautiful code.

#### SKILLS AND CERTIFICATIONS

HTML | CSS | Javascript | DOM | ES6 | NodeJS | React | React Hooks | React Redux | ExpressJS | MongoDB | Mongoose | PostGreSQL | SQL | Sequelize | Python | Flask | SQLAlchemy | JWT | BCrypt | RESTful API | Axios | OOP | Heroku | GitHub | CLI | Netlify | NPM | React Dev Tools

#### **EXPERIENCE & PROJECTS**

General Assembly | Software Engineering Immersive Fellow

April 2021- July 2021

- 500-hour full-time 12 week course gaining hands-on industry experience in working with various front-end and back-end technologies. Projects built:
  - 20TRENDY: Full-stack capstone project leveraging a python API, pyTrends, on the back end. Allows users to search trending internet searches at different intervals throughout the year 2020, based on what was occuring at the time.
  - Bop It! Virtual: Ignite your nostalgia with this Vanilla JS game modeled after the beloved 90's Hasbro toy. Game
    was built with Vanilla JS and pure CSS only.
  - HikeME: Interactive full-stack hiking application that allows users to browse Maine's best trails. Trail data includes:
     GoogleMaps location data, elevation gain, length, trail difficulty, weather conditions, and more
  - <u>BarberShop Booking</u>: A fully-functional, ready-made barber solution with user authentication that allows clients to sign up, sign in, and book appointments with a specified stylist for a variety of services

## Fidelity Institutional | Family Office Institutional Client Manager

November 2019-March 2021

- Lead point of contact for one of Fidelity's largest institutional clients, with nearly 90B in assets under management. Provided operational and technical support to this registered investment advisory (RIA) firm
- Partnered with outside institutions' trading team to ensure smooth data integration between shareholder systems.
- Troubleshooted trading related issues weekly and was team lead on all equity and mutual fund trade corrections.
- Onboarded and hosted trainings for the RIA's new employees, via both travel and remote trainings, on how to navigate through Fidelity's various advisory user applications and how to submit requests to Fidelity's greater back office.
- Communicated all application and software updates to the RIA and the implications to their current operational processes.

### Fidelity Brokerage Services | Investment Consultant

April 2019-November 2019

- Provided needs-based mentorship to mass affluent customers, contributing to the long-term growth of Fidelity assets
- With Fidelity's open architecture, provided a wide broad range of financial products and services.
- Deepened client knowledge on mutual funds, ETFs, and long-term planning concepts to retain and grow company's assets.

### Fidelity Brokerage Services | Relationship Manager

**April 2016-April 2019** 

- Managed high net worth client relationships for 2 books of clients totaling 2.5 Billion
- Drove client engagement through proactive contact strategies using polished and professional communication skills
- Partnered with planners to provide clients and their families holistic financial planning including estate, trust, education, retirement, and wealth planning

#### **EDUCATION**

University of Vermont | Burlington, VT Cum Laude

Bachelor of Science Double Concentration in Finance & International Business || Mathematics Minor Coursework included: Financial Statement Analysis, Financial and Managerial Accounting, Real Estate Finance, Calculus I II & III, Management Information Systems, International Market Analysis, International Business Management, Macro and Microeconomics, Combinatorial Theory, Abstract and Linear Algebra