# **Danielle Hoey**

## Software Engineer

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#### **SUMMARY**

Software Engineer with extensive customer service experience and a specialty in full-stack software development and application design. Views challenges as opportunities to improve and feedback as motivation for creativity and innovation. A strategic and resourceful self-starter, adept at problem solving and able to resolve issues by diving into documentation and quickly learning new information. Able to thrive in independent, self-managed work while displaying exceptional situational awareness, interpersonal and communication skills that are necessary to collaborate in teams toward mutual goals. Can communicate technical information clearly and effectively to non-technical audiences, proving a solid understanding of foundational concepts.

#### **SKILLS**

Programming Languages - JavaScript | Python | HTML | CSS | JSON

Frameworks - React | Django | NodeJS | Express

Databases - MongoDB (Mongoose), Postgres (SQL)

Other - Postman, REST APIs, JWT Authentication, GitHub, Object-oriented Programming, Agile Development Methodologies

#### **EDUCATION**

### GENERAL ASSEMBLY | BOSTON, MA (REMOTE)

Software Engineering Immersive

January 2022 - July 2022

Full-stack software engineering immersive student in an intensive, 24-week, 450+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies

### UNIVERSITY OF MASSACHUSETTS | AMHERST, MA

Isenberg School of Management

September 2004 - May 2008

Bachelor of Business Administration in Marketing, Management

### SOFTWARE DEVELOPMENT APPLICATIONS

January 2022 - Present

Mock Stock Stock Market Portfolio App

JavaScript, ReactJS, Express, NodeJS, MongoDB/Mongoose, JSON API, RESTful Routing, React Bootstrap

GitHub: Front-End | Back-End

**Adirondack Upcycled Small Business ECommerce Platform** 

JavaScript, ReactJS, Python, Django, PostgreSQL, JSON API, RESTful Routing

GitHub: Front-End | Back-End

[theAlumniNetwork] Social Media App

JavaScript, ReactJS, NodeJS, Python, Django, PostgreSQL, JWT Authentication, JSON API, RESTful Routing

GitHub: Front-End | Back-End

What's for Dinner? Recipe Organization App

JavaScript, NodeJS, Express MVC, MongoDB/Mongoose, JSON API, RESTful Routing

<u>GitHub</u>

Harry Potter Trivia Trivia game based on the Wizarding World of Harry Potter

JavaScript, HTML, CSS

<u>GitHub</u>

#### PROFESSIONAL EXPERIENCE

Web Developer, Freelance | Remote

July 2022 - Present

- Writing and shipping well-designed, maintainable code using best practices for web development, including for responsive design and mobile display
- Turning user stories, mockups and web designs into functional websites using web fundamentals such as HTML, CSS and Javascript to build, manage and deploy web applications
- Creating and incorporate data from back-end databases and services
- Maintaining up-to-date knowledge of industry trends and technologies

## Merchant, Trader Joe's | Acton, MA

August 2007 - Present

- Selected to train and onboard upwards of 200 new colleagues in best practices for task efficiency, job specific technologies and time management
- Manage product inventory in 1-4 grocery categories per shift with G.O.L.D. inventory system, accounting for 10-25% of daily sales
- Adept at assessing the needs and idiosyncrasies of customers to ensure a high-quality customer experience
- Positively impact work culture through attentiveness and empathy