Daniel Hyman

Brooklyn, New York 11221 | 917-828-5927 | danhymanSE@gmail.com

Software Engineer

Full-stack/devops engineer with the demonstrated ability to rapidly learn new technologies and make impactful contributions to a team. With experience working as an Executive Chef and Catering Director overseeing over 50 locations, I am comfortable in leadership positions, with team management, and with the practical implementation of operational technologies.

TECHNICAL SKILLS

Javascript, Python, Terraform, AWS, Docker, Github Actions, Jira, Ruby, PHP, React, Next, Node, Flask, Rails, PostgreSQL, MySQL, MongoDB, Linux, Git,, CSS, Material-UI

EXPERIENCE

Foresight Technologies

Remote

Cloud Engineer, Cloud Engineer II

04/2022 - Present

- Manage updating, containerizing, and deploying over 30 LMS instances each with thousands of users, as well as improving and developing the tools used to do so.
- Modify and deploy architecture to better suit updated customer requirements.
- Deliver new features and fix bugs in a number of codebases, all with unique stacks and architectures.
- Interface directly with clients in an agile environment and communicate complex concepts with non-technical team members.

FreelanceNew York, NY

Software Engineer

09/2021 - Present

- Design, develop, and deploy websites that professionally represent businesses and serve their needs.
- Research and implement technologies that are best suited for the customer's vision and budget.
- Work closely with clients, understand their needs and communicate technical concepts.

PERSONAL PROJECTS

Bug Tracker/Project Management App - Github | Live Site | Demo Video

Full stack project management app using React, Rails, ChartJS, and Material UI.

- Used Rails Rest API to store data on a PostgreSQL database hosted on Heroku.
- Built functionality allowing users to create teams with other users, assign roles in projects, and assign/update discrete tickets.
- Created a dashboard component using ChatJS to display breakdowns of the user's tickets and projects.
- Implemented dynamic functionalities dependent upon each user's roles on teams and projects.

Ecommerce Site - Github | Live Site

Full stack ecommerce store using React, Rails, Stripe, and Material UI.

- Used Rails Rest API to store data on a PostgreSQL database hosted on Heroku.
- Developed a cart component and implemented Stripe for mock checkout.
- Incorporated Authentication and Authorization and allowed users to save their carts and review products.
- Utilized complex Material UI components like combo boxes and drawers.

Financial Dashboard - Github | Live Site

Tool for users to track stocks in detail and create a snapshot of their portfolio.

- Used the Finnhub API to continually update stock data, populating 10 separate components built in React with Semantic UI and TradingView Widgets.
- Implemented functionalities for users to save favorite stocks, add them to a portfolio, and view details on a dashboard.
- Created a portfolio snapshot chart with ChartJS.

CERTIFICATIONS

Flatiron School
Full Stack Web Development, Ruby on Rails and JavaScript program

New York, NY Issued 01/2022, No Expiration

AWS

Solutions Architect Associate

Issued 08/2022, Expires 08/2025

EDUCATION

University of Vermont Burlington, Vermont

BS, Business Administration and Management (Concentration: Marketing)

2010-2014