Charlotte Resnick

Email: charlotte.resnick@gmail.com www.charlotteresnick.dev Mobile: (970) 274 - 0480

Recent philosophy graduate turned engineer seeking full-time opportunities as a full stack software developer.

# EDUCATION

General Assembly

San Francisco, CA

Software Engineering Immersive – 480 hour – 12 week program

June 2020 - Sep 2020

University of Miami

Coral Gables, FL

Bachelor of Arts in philosophy with departmental honors – 3.97 Major GPA

Dec 2019

#### Projects

# Charlotte Resnick Yoga

PostgreSQL, Expressjs, React, Nodejs

Full stack platform for personal yoga teaching business

www.charlotteresnickyoga.com

- Responsive: Built mobile responsive interface on both the administrative dashboard and user facing storefront.
- Payment processing: Utilized Stripe's API to allow users to sign up and pay for classes in app over SSL.
- JWT Auth: Implemented JSON Web Token authentication for route protection and admin only functionality.
- Admin Dashboard: Built backend service to enable creation and modification of classes, users, and messaging.

### Where2Watch

PostgreSQL, Expressjs, React, Nodejs

Full stack application for browsing streaming service content

www.charlotteresnick.dev/w2w

- Session Based Authentication: Implemented session based authentication to manage active users.
- Mobile Design: Created a mobile responsive interface using Chakra UI to enable users to browse media across multiple streaming services.

### **Drink Finder**

Postgres, Expressis, Nodejs

Full stack application for browsing and saving drink recipes

www.charlotteresnick.dev/drink-finder

- REST API: Ingested and cached publicly available API of drinks, and allowed users to save and share recipes in a streamlined fashion.
- User authentication: Permitted users to register and login with username and hashed/salted password combination.

# Caterpillar

JavaScript, HTML, CSS

Clone of popular game 'snake'

www.charlotteresnick.dev/caterpillar

- Event Loop Driven: Learned about the event loop and how to properly time events to be triggered within the Javascript runtime.
- Mobile Friendly: Implemented key stroke based as well as mobile touch based gameplay.

# Experience

# Highwire PR

San Francisco, CA

Jan 2020 - April 2020 PR Associate

- Pitching/Writing: Wrote pitches for security and enterprise technology clients. Secured coverage in the Financial Times and Wall Street Journal. Contributed to enterprise CEO thought leadership messaging and social content.
- Account Management: Compiled call agendas and oversaw the completion of weekly tasks and deliverables. Acted as liaison between social team and broader PR team.

# Ninja RMM

San Francisco, CA

Product Marketing Lead

Mar 2017 - Jul 2017

- MSP to RMM transition: Collaborated with marketing team on email campaigns during company transition from MSP to RMM services.
- Marketing research optimization: Analyzed previous marketing outcomes and conducted strategy research to increase sales conversion rates.

### CorEdge Talent

San Francisco, CA

Research Intern

Jun 2019 - Aug 2019

• Copywriting: Wrote web and sales copy. Conducted market research, attended product and branding meetings.

### Programming Skills

Languages: JavaScript/TypeScript, SQL, Python, Ruby

Technologies: React, Rails, Gatsby, Expressjs, postgres, Nodejs, Heroku, Gatsby, Objectionjs, Knex