Daniel Mueller

Full Stack Software Developer

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Skills

React/Redux, Node.js, Express.js, Typescript, PHP, Python/Django, Mysql, PostgreSQL, AWS

Projects

Elite Web Services | GitHub | Heroku

April 2022

Functioning ecommerce mockup site deployed on Heroku, where users can purchase web services.

- A collaboration with fellow FullStack Academy students, where my focus was the site's products.
- Built out products in PostgreSQL and rendered them in React.js/CSS using AJAX calls to retrieve data.
- Pair programmed with team members on the more complex portions of the site, such as creating carts.

Fitness Tracker | GitHub | Heroku

April 2021

App that allows users to create an account and start making their own workout routines to get fit!

- Pair programmed with a fellow classmate using Express.js and React.js.
- This project primarily consisted of AJAX calls to an API and mapping components in React.js.

Retro Snake | GitHub | Heroku

March 2020

A throw-back to the timeless classic "Snake", with some added functionality.

- This was a solo project made using CSS, React.js, Express.js, and PostgreSQL.
- Users can customize game settings and add their highscore to a database for others to see on the site.

Education

FullStack Academy

Feb 2018 - May 2018

Certificate | Computer Software Engineering

University of California, Los Angeles

Aug 2011 - May 2015

Bachelor of Computer Science | Social Work & Sociology Minors

Experience

FILLY CODER | Software Developer

Los Angeles, CA

Feb 2021 - Oct 2022

- Design and development of the React/Redux frontend web application, build pages from XD.
- Integrated REST backend API, deployed environments in AWS, maintained codebase.

AE STUDIO | Software Developer

Los Angeles, CA

Aug 2019 - Dec 2020

· Developed and modernized dozens of marketing websites, improving performance and maintainability.

MODUS CREATE | Software Developer

| Reston, VA

May 2016 - Jan 2018

- Developed the server side to work with broadcaster apps using PHP. Used both REST API and GraphQL
- Developed a content management system for news organizations.
- Built REST backend APIs and deploy, test.