

Daniel Milano

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EDUCATION

Lambda School

March 2019 - May 2020

Lambda School is a 1+ year Computer Science & Software Engineering Academy that provides an immersive hands-on curriculum with a focus on computer science and full stack web development. Students in this program approach coding challenges using pair programming and utilizing agile software development and Git workflow on all projects. Students gain hands-on experience with client and server testing and design original user experiences across a range of web and mobile platforms. This includes a range of ideation, to wire framing, to the final product.

EXPERIENCE

Mighty Mouse Fitness *Paramus, NJ*

Tech Engineer Oct 2019 - December 2019

Collected and organized all relevant data to successfully market to new customers and increase revenue. Took charge of designing, drafting, and maintaining marketing website. Completed from scratch using HTML, CSS, Javascript on the frontend, with NodeJS, Knex, SQL on the backend.

Focus Enrollment Nationwide *Fort Lauderdale, Florida*

Team Leader Sept 2016 - July 2018

Hired, trained and developed a team of eight sales personnel. Responsible for lead generation and test marketing campaigns. Consistently hit sales quotas and set the pace for the Fort Lauderdale office for almost 2 years.

PROJECTS

Anywhere Fitness <https://anywherefitness92.netlify.com>

React Client-Side Routed Application (Solo Application)

Clients and Instructors have the ability to register accounts. Instructors can create, edit, and delete their currently available classes while clients have read-only access. Includes authentication and encryption of passwords. Clients can register for future classes using the app. Allows trainers to manage clients and streamline classes as needed.

Front End: HTML5, CSS3, Styled Components, Javascript, React, React-router, Netlify

Backend: Node, Express, Bcrypt, JWT, Knex, SQLite3, Next, Heroku

Datify Success Application <https://datify-success-app.netlify.com>

Front-End Architect (Team Application)

This is a React Application we created using a Front-End / Back-End as well as a Data Scientist. We used TDIF vectorization to turn strings to numbers from OKcupids dating site into a cluster pattern to determine similarities. We used Node + Express on the Back-End. We used React, React Router, and Axios to render the Front End and to pass data to the back-end where our data is processed and a number from 1-100 is given to signify how similar ones profile is to others.

Stripe Catalogue <https://stripe-catalogue.herokuapp.com/store>

Front-End Architect (Solo Application)

This application was built using HTML, CSS, EJS, Javascript, Node, Express and is also integrated with the Stripe Payment API. This site was built to sell various products similar to a Shopify store.