

Brooks Rosenberg

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I am a recent college graduate from Boston University with a B.A. in Economics and a full-stack developer trained by the Columbia Engineering Coding Boot Camp

Projects

CarEz | Columbia Engineering Coding Boot Camp Course

Lead UX Engineer

- This project was to a full stack application creating a forum for users to create and view posts about cars
- This project was done using HTML, CSS, JavaScript, Node.Js, Express.Js, MySQL, Github, Heroku, Handlebars and several other packages to create a server and dynamic database to store user inputs and logins and to display user posts on a personal dashboard and public homepage.

The Oracle Project | Columbia Engineering Coding Boot Camp Course

UX Engineer

- This project was to develop a daily horoscope and random fact generator
- This project was accomplished by using HTML, CSS, and JavaScript, along with using browser-based technologies like JQuery and Bootstrap to work with public APIs to generate horoscope data and random facts data from two APIs. As UX Engineer I was in charge of ensuring functionality of data fetch functions and managing return functions to generate data for users.

Craft | Columbia Engineering Coding Boot Camp Course

UX Engineer

- The purpose of this project was to create a fully functional online store
- This project was accomplished using Node.Js, Express.Js, React.Js, and MongoDB as our database along with several other technologies such as Stripe, CryptoJS, Axios, and Redux to create an online store with a unique and secure user experience. As UX Engineer, I created and managed our database, wrote API calls, and assisted in setting up secure login functionality.

EDUCATION

Boston University College of Arts and Sciences, Boston, MA

May 2021

BA in Economics
Boston University - London Campus Study Abroad
Columbia Engineering Coding Boot Camp Course

May - July 2018
January 2022

EXPERIENCE

WashMe, Boston, MA Nov 2018 - March 2020

Co-Founder

- Established a student-run, on campus laundry service at Boston University
- Developed strategic marketing plan, operational directives and financial analysis
- Managed customer orders and trained employees

Sailing Instruction and Freelance Boat Repair, Chilmark MA July 2017 - Now

- Taught racing strategy and techniques to adult sailors
- Helped manage boat repairs and maintenance for local sailing fleet
- Volunteered with the adaptive sailing program, *The Impossible Dream*

Chilmark Community Center, Chilmark, MA July - Sept 2018

Director of Concessions and Services

- Managed merchandise and sale of goods
- Supervised 5 junior staff members

Vineyard Vines, Vineyard Haven, MA July - Dec 2017

Sales Associate

- Provided sales assistance to customers in item selection and promotion of brand
- Processed customer transactions in high volume scenario

Rhone Apparel, Stamford, CT

New Canaan High School Internship

April - June 2017

- Collaborated on the facilitation and set up a pop-up shop at Chelsea Piers in NYC

SKILLS and INTERESTS

Proficient in HTML, CSS, JavaScript, Node.js, jQuery, Bootstrap, STATA, Microsoft Excel, Powerpoint, Wordpress, Adobe Lightroom CC.

Competitive sailing, international travel, and an avid fisherman.