Darrow Palast

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Full stack web developer with a passion for helping people through technology. With experience in Ruby on Rails, JavaScript, and React and a background in social science research, I discovered web development through my love for building things for the greater good and my fascination with tech. I bring strong skills in team-building and problem-solving that can help any company achieve their intended impact. When I'm not coding, you can find me watching basketball, planning a skiing trip with friends, or taking dance classes.

TECHNICAL PROJECTS

ET-MO - Github: frontend, backend | Demo

An etymology app that allows the user to search any word and displays its historical data

- + Utilizes a Rails API backend to store user data and fetched payloads from the Oxford Dictionary API
- + Employs React and Redux to control the flow of data, including a user's favorites and past searches
- + Features completely custom CSS, including multiple animations and transition effects
- + Implements a full user authentication pattern featuring the BCrypt gem and use of front-end token storage

TAP-IOCA - Github: frontend, backend | Demo

A game where users pop as many floating tapioca bubbles as possible before the timer runs out

- + Utilizes CSS animation techniques and JavaScript DOM manipulation to manipulate individual bubbles
- + Utilizes Rails API backend to store user data, including a persistent high-score chart
- + Incorporates music and a background GIF for added immersion

Minty - Github: frontend, backend | Demo

A budgeting app inspired by Mint that helps a user keep track of expenditures

- + Uses React to store necessary data on the frontend, such as a user's various lists and items
- + Utilizes a Rails API backend to persist user data and inputs
- + Features fully functional standard calculator and tip calculator for ease of budget calculation

TECHNICAL SKILLS

Ruby, JavaScript, Rails, ReactJS, Redux, CSS, HTML, SQL, Blender

EMPLOYMENT HISTORY

Progressive Coders, New York, NY

Coding Intern, Summer 2017

- + Contributed on-site and remotely alongside other volunteer coders to build free software for various grassroots projects
- + Collected and broadcasted personal accounts of medical insurance company abuse through recorded street interviews
- + Helped represent the organization at the 2017 Personal Democracy Forum, an event focused on modern technology's impact on government, policy, and media
- + Received personal mentorship from then-CEO Rapi Castillo on how to approach professional programming spaces

Preston's Chandlery, Greenport, NY

Sales Associate, Summer 2016

- + Assisted customers, stocked shelves, checked inventory, worked register, and tallied taxable sales
- + Handled specialty orders, including facilitating ship repair or purchase and helped dock incoming ships

Tor Ekeland, P.C., Brooklyn, NY

Law Intern, February - June 2015

- + Completed and compiled basic legal research for the partners of the firm, including handling of confidential documents
- + Redesigned and digitized the system for firm's file storage, and routinely put together and reorganized legal binders
- + Helped represent firm on trips to local courthouse and routinely completed general office duties

EDUCATION

Flatiron School - 2019

+ Full Stack Web Development, Ruby on Rails and JavaScript immersive on-campus program

Brandeis University- Waltham, MA - 2019

+ Bachelor of Arts: African and Afro-American Studies (focus in Social Sciences), Minor in Economics