Stephen Cases

New York, NY 10022 | 646-565-0795 | <u>stephen.cases@gmail.com</u> <u>stephencases.com</u> | <u>github.com/builtforsomethingbigger</u>

FULL-STACK ENGINEER

Experienced in Ruby on Rails, JavaScript, and frontend frameworks such as React. Background in web development with frontend technologies. Possess strong skills in project management and integrating solutions to help increase overall productivity and ROI.

TECHNICAL SKILLS

HTML/CSS, JavaScript, ReactJS, Redux, Ruby on Rails, RESTful API, and Linux/UNIX CLI

TECHNICAL PROJECTS

CHANCE to make change - Github | Demo

Chance is a ReactJS/Rails app developed as a user directory for charitable organizations. Subscribed members have access to personalized features (listed below).

- Fully developed, from scratch, using vanilla CSS transitions and mobile optimization techniques.
- Leverages Fetch APIs to a Rails backend containing JSON data of over 7 thousand records.
- Application of UI/UX design elements with a single-page view functionality.
- Showcases features such as: following, donations, direct messaging, and a data metrics dashboard.

JS Interactive OS - Github | Demo

A vanilla JavaScript simulation of a MacOS desktop. Though collaboratively developed, I solely contributed to some key features that include:

- Desktop functionality (conditional rendering of widget sidebar and mini-app windows).
- Functional calculator widget (Base-10 computation).
- Music player with volume controls and level display.
- A "Stop Trump" hangman game, fully equipped with graphics and sounds.

RELATED EXPERIENCE

Salesforce New York, NY Technical Consultant/Lead, Campaign Operations 10/2014 - 07/2020

• Developed technical solutions for clients to increase overall ROI. Solutions incorporated HTML/CSS, mobile optimization, AmpScript, SQL, and platform expertise.

The Madison GroupNew York, NY
Developer
03/2012 - 12/2012

 Leveraged frontend development technologies such as HTML/CSS, JavaScript, and Adobe suite products to produce websites and other web-based solutions for clients.

Syck, LLC New York, NY

Frontend Developer - Freelance

02/2010 - 07/2015

• Frontend development and maintenance of company and client web pages, leveraging HTML/CSS and JavaScript technologies.

EDUCATION

Flatiron School

New York, NY
Full Stack Web Development, Ruby on Rails and JavaScript program

03/2020 - 07/2020

NYU SPS New York, NY Project Management 06/2017 - 07/2017

New Jersey Institute of TechnologyNew York, NY
Biomedical Engineering
09/2002 - 05/2005