Stephen Cases

New York, NY 10022 | stephen.cases@gmail.com
stephencases.com | github.com/builtforsomethingbigger

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 Group   New 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 Technology   New York, NY
Biomedical Engineering   09/2002 - 05/2005