

# Stephen Cases

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[github.com/builtforsomethingbigger](https://github.com/builtforsomethingbigger) | [medium.com/@builtforsomethingbigger](https://medium.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.com/builtforsomethingbigger/chance\\_app-frontend](https://github.com/builtforsomethingbigger/chance_app-frontend) | [youtu.be/duZ2nQ7YuPA](https://youtu.be/duZ2nQ7YuPA)

Chance is a ReactJS/Rails app developed as a user directory for charitable organizations. Subscribe 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.com/builtforsomethingbigger/js-interactive-os](https://github.com/builtforsomethingbigger/js-interactive-os) | [youtube.com/watch?v=5LOe7liMgDs](https://youtube.com/watch?v=5LOe7liMgDs)

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

Technical Consultant/Lead, Campaign Operations

New York, NY

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

Developer

New York, NY

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

Frontend Developer - Freelance

New York, NY

02/2010 - 07/2015

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

## EDUCATION

### Flatiron School

Full Stack Web Development, Ruby on Rails and JavaScript program

New York, NY

03/2020 - 07/2020

### NYU SPS

Project Management

New York, NY

06/2017 - 07/2017

### New Jersey Institute of Technology

Biomedical Engineering

New York, NY

09/2002 - 05/2005