



Jason Rosso

Fullstack Developer
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Skills

React

Excellent

Node

Excellent

Express

Very Good

SQL

Very Good

CSS/SASS/Responsive Design

Very Good

Javascript ES6

Very Good

Other Libraries/Frameworks

Redux, Sequelize, Webpack, Ajax, Bootstrap, jQuery, Git, Github, A-Frame, [socket.io](#), Mocha, Chai



Education

Fullstack Academy June-November 2017

Software Engineering Immersive

Northeastern University Graduated 2008


BA in Political Science

Graduated Cum Laude



Other Skills/Interests

Guitar, World Travel, Fluent Spanish, Japanese



SELECTED PROJECTS

GlobeChat

Globechat is a realtime chat app featuring integrated translation, allowing speakers of different languages from around the globe to communicate instantly and seamlessly. Started as a three-day stackathon project, it has since been refined and expanded. The React.js frontend is built on top of a Node/Express backend which makes calls to the Google Translate API for instant interpretation. Redux is used for management of state and [socket.io](#) allows for instant updates. Users can sign up and create persistent accounts through Google or Facebook. Authentication was built using Passport.js and OAuth strategies.

[Github](#), [Youtube](#)

V-aRt

V-art is a digital art gallery where users can upload their paintings or create them using the apps native canvas and then display them in 3-D virtual reality environments they can share with friends. The project was built by 4 people, from conceptualization to finish, over the course of 10 days. To complete the project, several new technologies and methodologies were learned such as feathers.js to quickly generate the proper backend routes, cloud storage of user images, and A-Frame to build the 3D environments. V-Art uses a React/Redux stack on the frontend, feathers/node.js on the backend, and AWS cloud services for storage of user images.

[V-aRt](#), [Github](#), [Youtube](#),

U-Shop

U-Shop is a fully functional e-commerce site built over the course of 5 days by a team of four. Key takeaways from U-Shop were learning to use an Agile workflow under deadline, and collaboration using Git version control. U-Shop was built using a React/Redux frontend and a Node/Express backend. Functionality and view are effected by whether a user is determined to be an administrator or visitor.

[Website](#), [Github](#),

jrossodev.com

One of my first projects outside of bootcamp, [jrossodev.com](#) was built to be a profile to showcase my work and tell a little more about me. I used the development of this site as an opportunity to showcase and refine my frontend and CSS skils. It was also one of the first time I used SASS, a CSS preprocessor, to make my CSS more modular and programatic.

[Website](#), [Github](#)

M A N G O


A bi-lingual website for a friend's start-up marketing agency. I use mango to further enhance my CSS/SASS and front-end design skills.

[Website](#), [Github](#)

Tech Talk

A presentation discussing the differences between server and client side rendering, their pros and cons, and the potential applications of each

[Youtube](#)



SELECTED EXPERIENCE

Freelance Web Developer

New York | Nov 2017 - Present

- Built and maintained various websites and applications for small businesses and personal use.

Fullstack Academy of Code | Software Engineering Immersive Student

New York | Jun - Nov 2017

- Integrated front and back-end technologies through the development of RESTful APIs and AJAX calls.
- Developed robust, stateful and responsive front-ends using React, HTML/XML,CSS and SASS.
- Built, maintained and manipulated SQL databases with raw SQL and ORM tools such as sequelize.
- Worked in teams using Agile workflow to develop web applications from conceptualization to finish.
- Learned principles of modularity and how to build applications to scale using Node.js and Redux.

New York City Department of Education | ENL & Substitute Teacher

New York| Oct 2016 – Present

Santillana SA | Academic Consultant & Coordinator

Barranquilla, Colombia | Jul 2014 – Jan 2016

Santillana is one of the largest textbook publishers in the Spanish speaking world

- Oversaw and executed Academic Consultancy for entire Coastal Region of Colombia.
- Created and presented teacher development workshops. Trained schools in use of digital products.
- Updated company's social media. Translated marketing materials for use in publications and ads.

Japanese Exchange and Teaching Program | Guest Language Teacher

Tochigi, Japan | 2010 - 2013

JET is a government organization, bringing internationalization and English training to Japanese schools.

Yonkers City Council President's Office | Legislative Assistant

Yonkers, NY | Oct 2008 - April 2009

The Boston Globe | Metro Desk Co-op

Boston, MA | June 2006 - May 2007

- Published over ten stories with credited bylines, including four single bylines.