

ANDRES ORTIZ

SOFTWARE ENGINEER

✉ f.andresort@gmail.com

🌐 discocisco.github.io

📍 Greater Boston Area

🐦 andresortizUX

in f-andres-ortiz

🌐 discocisco

Developer focused on making the user experience fluid, intuitive, and enjoyable. If I'm not programming, love to build computers, sketch tattoo designs, & research film practices.

Skills

LANGUAGES

JavaScript

HTML

CSS

Ruby

SQL

LIBRARIES & FRAMEWORKS

React.js

Git

Sass

jQuery

Bootstrap

Rails

PostgreSQL

Node.js

MongoDB

Mongoose

Express.js

MATLAB

GIMP

SPOKEN LANGUAGE

Spanish

Education

Boston University

B.S. Biomedical

Engineering 2015

Software Experience

General Assembly, Boston, MA

Dec. 18 - Mar. 19

Web Development Immersive

- Completed a 12-week / 480+ hour immersive course on full-stack web development using a variety of modern programming languages and technologies.
- Built quality RESTful APIs and integrated data from third-party APIs.
- Designed and built multiple web applications using MVC frameworks.
- Utilized Git and Github for version control.

Developer Projects

Scene It

- Movie database application for favoriting and reviewing movies.
- Custom API interacts with TheMovieDb and Yelp Fusion APIs for movies and theaters.
- User profiles, movies, reviews, and favorites are stored by Scene It API.
- *Tech used: React.js, JavaScript, HTML, CSS, Sass, Bootstrap, Ruby, Rails, and PostgreSQL.*

Stumblr.

- Led and organized a group of four web developers to create a full-stack application.
- Blogging website for users to create and view other user's blogs and comments.
- User profiles, blogs, and comments are saved by the API built in the back-end.
- *Tech used: JavaScript, Handlebars, jQuery, HTML, CSS, Sass, Bootstrap, Node.js, MongoDB, Mongoose, and Express.js.*

Tik-Tak-Toad

- Web application allowing users to play a game of tic-tac-toe locally.
- Interacts with a third-party API to store player information, games, and moves made.
- *Tech used: JavaScript, jQuery, HTML, CSS, and Bootstrap.*

Glyphs

- Full-stack application allowing users the ability to view font types in real-time.
- Users have the ability to save and organize their favorite fonts.
- *Tech used: JavaScript, Handlebars, jQuery, HTML, CSS, Sass, Bootstrap, Ruby, Rails, and PostgreSQL.*

Additional Experience

Hologic, Inc., Marlborough, MA

Aug. 17 - Dec. 18

Clinical Research Associate

- Aided in development and execution of clinical studies in Breast and Skeletal Health.
- Prepared clinical protocols, informed consent forms, and investigational study plans and materials.
- Ensured clinical research was conducted in accordance with FDA Regulations, GCPs, ICH guidelines, International regulations, and internal SOPs.

Ora, Inc., Andover, MA

Oct. 15 - Aug. 17

Site Operations Associate

- Performed site management responsibilities of nationwide clinical trials in dry eye and eye allergy.
- Oversought patient medical history documents, eye assessments, and data entry of study subjects.