Sophia Orlando

Software Engineer - Web

Greater New York Area sophia19orlando@gmail.com (203) 321-6518 https://sophiaorlando.github.io/

TECHNICAL SKILLS

Languages: HTML, CSS, Sass, JavaScript, TypeScript, SQL

Framework/Libraries: Bootstrap, jQuery, Moment.js, React.js, React Native, Angular, Express/Node.js

Databases: MySQL, MongoDB

Platforms: Web, Apple Store, Windows, macOS, Linux, Heroku, Google Cloud Platform (Firebase), iOS Deployment

Practices: Responsive Web Design, Test-Driven Development, RESTful API Design

Other: Film Editor, Adobe Photoshop, Adobe Creative Cloud/Suite, Final Cut Pro X, UX/UI Design, Figma

EXPERIENCE

Data Analyst Intern

ListenFirst Media, New York City, NY

Jun 2019 - Aug 2019

- Collaborated with software engineers to improve the UX of ListenFirst's flagship SaaS product
- Performed manual sentiment analysis on over 50,000 social media posts
- Conducted ethnographic research to interpret public sentiment towards Fortune 500 companies
- Created reports from quantitative data and presented them to clients like HGTV and Food Network

PROJECTS

Packing List 4 U (<u>Download on Apple Store</u>)

 Developed an iOS application that generates an extensive checklist of items dependent on what the user has specified as their trip. Built using JavaScript, React Native, React Native Elements, Expo CLI, Apple Store Deployment methods.

E-commerce Femme Store (Live)

• An immersive e-commerce web application for online beauty care shoppers with emphasis on SEO and femme UX/UI layout, and features a REST API. Built using JavaScript, React.js, Firebase, React-router, Node.js

Hourly Weather App on Steroids (Live)

 A web application that reads current weather data for up to three days, displays relevant data visualizations, and features a REST API. Built using JavaScript, React.is, and Express/Node.is

Sneaker Freakers (Live)

A web application that allows users to search sneaker brands, browse featured sneakers, and add their own
written or YouTube video reviews, and features a REST API. Built using JavaScript, React.js, Express/Node.js,
and MongoDB

EDUCATION

University of California, Los Angeles Certificate in Full Stack Web Development Jul 2020 - Dec 2020

University of Arizona

BA in Information Science and e-Society

Sep 2016 - May 2020

Relevant Courses: Web Design-Development, Data Science, Adobe Creative Cloud/Suite, Hacking & Open Source Culture, Digital Commerce, Disruptive Technologies, Multimedia Design & Moving Image, Digital Discourse and Identity **Awards:** School of Information Outstanding Senior and Excellence in Research