

ORLANDO RODRIGUEZ

SOFTWARE DEVELOPER

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Dedicated to building creative user experiences for mobile and web projects with interests in Artificial Intelligence (AI), Augmented (AR) and Virtual Reality (VR) and Consumer Technology.

Skills

TECHNOLOGIES

JavaScript
HTML
CSS
MySQL
React
NodeJS
SASS
TypeScript
Webpack/Grunt/Gulp
Redux
NPM

TOOLS

Version Control via Git
Microsoft Office Suite
Test-Driven Development (TDD)
Object Oriented Programming (OOP)

Education

Galvanize
Software Engineering 2018

Jan. 2018 to July 2018

University of Colorado
B.A. Integrative Physiology 2017

Aug. 2013 to May 2017

Employment

Park Meadows Metropolitan District
Software Developer

Lone Tree, CO

Oct. 2018 to Current

Building software solutions using technologies such as Javascript, HTML, CSS and Node.js

Integrating front-end systems with backend internal and external APIs or a new CMS

Proactively engaging with members and product managers to gather requirements

Working with internal teams choosing technologies and deploying a solution to production

National Business Media, Inc
HTML Email Developer

Denver, CO

Aug. 2018 to Sept. 2018

Help craft the overall visual and user experience for email templates across brands.

Integrate the UI and design for customized emails and ensure compatibility across different browsers and email clients, both desktop and mobile.

Collaborate with design and product management on how to innovate within the inbox and create connections and award-winning experiences that people remember.

Responsible for keeping up with and advising on email best practices, new technologies, and new possibilities/opportunities.

Ensuring that all design is integrated and developed to be both cross-platform compatible, mobile responsive and work/look perfectly in every mail client.

Howard Hughes Medical Institute
Research Assistant

Boulder, CO

May 2015 to Nov. 2017

Investigated and published results in Cellular and Molecular Biology

Awarded 3 grants for developing and implementing a research protocol

Analyzed over 150 samples using IHC/ELISA with reports in R