

JUSTIN MITCHELL

WEB DEVELOPER

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I'm a Web Developer working in JavaScript, MERN Stack, Python, HTML and CSS. Before web development, I worked as a Math teacher and Robotics coach for several years. Currently, I'm updating previous projects and shaping several into apps, utilizing Swift and Objective-C.

Skills

FRONT END

JavaScript [ES5, ES6]
jQuery, AJAX
HTML5
React
Bootstrap
CSS

BACK END

Node, NPM
Express
SQL
Mongo
Model-View-Controller

MISCELLANEOUS SKILLS

Git
Mocha, Chai
Swift
Objective-C

Experience and Employment

InvestCloud, Inc. Frontend Developer

Los Angeles, CA
May 2018 to Apr. 2019

Produce interactive digital interfaces using proprietary technology.

Develop cutting-edge web functionality according to business and architecture requirements.

Utilize creative, analytical, and problem-solving skills utilizing JavaScript, HTML, and CSS to implement complex UX workflows for desktop, tablet, and phone.

Participate in brainstorming and product enhancement sessions with project manager, business analyst, creative director/designer, and integration specialist to deliver a world-class product.

Assist QA and support teams with detailed functionality documentation when required and using A/B Testing.

Thomas Jefferson High School Mathematics Teacher

Auburn, WA
Aug. 2015 to June 2017

9th - 12th (Geometry), 11th - 12th (Algebra 2), 9th (Approaches to Learning)

Advised, coached, and mentored a FIRST Robotics team through pre-season, build season, and competition season.

Created and kick-started Approaches to Learning, a pilot program for the district.

Advocated rigorous content for the school in the Middle Year's Program, a branch of the International Baccalaureate.

Constructed rigorous lesson plans guided by a state-mandated curriculum and assessed through state-testing to a Title 1 school.

Projects

Chomper

A meal plan app that generates a week's worth of food with a few clicks. The app recommends macronutrient levels, by entering in personal information. The project uses the following technologies: Mongo, Express, React, Node, Edamam API

MathyMathy

MathyMathy was designed for teachers by a teacher to build quizzes and share them with students using jQuery, Bootstrap, Node, Express, YouTube API.

Dino-Dynasty

Using Javascript, jQuery, and Phaser, Dino-Dynasty is a game where two players try to knock each other out of the ring by bumping and kicking each other.

Education

University of Texas at San Antonio
Mathematics 2012
Graduated Cum Laude