

JACOB ALLEN

Web Developer | Los Angeles

CONTACT

303.249.8090
jedijake@me.com
jacobcallen.com

SOCIAL

@yousaiditchewie
github.com/yousaiditchewie
linkedin.com/in/jacobcallen

My name is Jacob, and I'm a developer with experience in HTML, CSS, JavaScript, Ruby on Rails, and the MEAN Stack. I have prior experience as an Apple Mac Technician and a working musician, and both have helped me be a better developer. Working for Apple equipped me with necessary skills for problem-solving, troubleshooting, and finding answers quickly. It also gave me a strong eye for design and UX. Being a touring and recording musician strengthened my skills for working in teams, thinking creatively, and communicating abstract ideas in practical ways. My most recent project is a RESTful API for an app I'm creating called homeGrown. I built it with Express, Node, MongoDB and Mongoose (documented on github). I'm currently working on building the front end with Angular.js. I'd like to expand my skills by joining a team of creative developers. Find links to my projects at jacobcallen.com.

STRENGTHS

JavaScript, HTML5, CSS3, Bootstrap, Materialize

LIBRARIES & FRAMEWORKS

Ruby on Rails, AJAX, jQuery, Angular, Node, Express, Mongoose, Gulp, AWS

DATABASE

PostgreSQL, MongoDB, SQL

METHODOLOGY

Agile Development, Git Hub Workflow, Trello, Wireframing, Restful API's

INTERESTS

iOS Development, macOS Development, Swift

HOBBIES

Recording Music, Drumming, Cooking, Camping, Collecting Records

PROJECTS

CRITYK

Crityk is a startup that will be launching a lifestyle/food app on iOS and Android platforms. I was hired to build their landing page utilizing HTML, CSS, JavaScript, ElevatorJS, Animate CSS, MailChimp API and hosted on AWS.

homeGrown API

A networking app that connects people by neighborhood who grow fruit and veggies and help facilitate food-sharing meetups. The RESTful API is written with Express, Node, MongoDB. Documentation on github.

tāstr

A place to find and share recipes. I made it with Ruby on Rails, HTML, CSS, Bootstrap, JavaScript, jQuery, and launched it on Heroku (patience is a virtue).

Dots&Boxes

A two-player game in the same ballpark as Tic-Tac-Toe. I built it using HTML, CSS, JavaScript, jQuery and launched on GitHub Pages.

DEVELOPMENT EXPERIENCE

General Assembly is a licensed educational institution that teaches relevant skills to up-and-coming programmers. The Web Development Immersive is a full-time course that teaches programming and assigns projects utilizing HTML, CSS, JavaScript, Ruby on Rails, PostgreSQL, SASS, Bootstrap, MongoDB, Express, AngularJS, and Node.js. By the end of the three-month course, students have gained hundreds of hours of coding experience, written web applications in two different stacks, collaborated using GitHub Workflow, and worked within the Agile development methodology.

PREVIOUS EXPERIENCE

NASA jet propulsion laboratory 2015-2016

Provided technical support for rocket scientists. Devised solutions on-the-fly for complex tech problems.

Apple 2011-2015

Promoted to Genius amid a highly competitive company. Recognized by management as one who excels in translating tech-talk to laymen's terms.

EDUCATION

General Assembly

Web Development Immersive Certificate

Liberty University

Bachelors Degree in Music

Los Angeles Music Academy

Associate Degree in Audio Engineering