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MONICA ALVAREZ

TECHNICAL TOOLBOX

Languages	JavaScript, PHP7, HTML5, CSS3, Sass, SCSS, MySQL, Python
Frameworks/Libraries /Tools	React.js, React Native, Redux, Genesis for WordPress, Laravel, Lumen, jQuery, Bootstrap, Gulp, NPM, Chrome Developer Tools
Software	GitHub, Bitbucket, WordPress, Asana, Sequel Pro, Zeplin, VirtualBox
Other Skills	-Git, Agile Development -2+ years of web/software development experience -2 years of experience managing small teams for non-profits -6 months experience managing small teams for software projects -Extensive work with RESTful API's

EXPERIENCE

11 Online, Albuquerque, NM — Web Developer

October 2016 - PRESENT

- Develop apps using primarily a Laravel/Lumen backend and React.js or React Native frontend
- Develop websites using the WordPress Genesis framework
- Launched reservation application to production for a local tourism company using a Laravel backend and React.js frontend. This project included work with a REST API, JSON, form data validation and processing, and the entire process used Test Driven Development.
- Team lead on three WordPress projects - used Agile development methodology to create tasks, and communicated daily with clients and developers. Made technical decisions, and met all deadlines.
- Communicate with clients about their needs and issues regarding software and website projects.
- Run sprint planning and review meetings for teams I lead - estimate completion time for projects

Girl Develop It, Albuquerque, NM — Web Development Teacher

January 2017 - PRESENT

- Prepare and teach courses in web development for adult women (and men) on the following topics: Intro to HTML/CSS, Intro to WordPress, and Intro to JavaScript

Girls Who Code, Albuquerque, NM — Lead Facilitator

January 2018 - PRESENT

- Lead facilitator for Albuquerque's first Girls Who Code club.
- Meet once per week for a full semester with girls 6th-12th grade to teach them coding fundamentals, agile development methodology, how to make games using Python, and how to work in teams to develop sisterhood
- Organized weekly lessons, and reached out to fellow female developers to participate in a "Women in Tech Spotlight" segment in order to expose the young coders to women doing great things in the tech industry in ABQ.

CrumbTrail – Capstone Project — Web Developer

July 2016 - September 2016

- A food truck tracking app that allows food truck owners to share their location while they are open for business, and allows them to have a profile where they can share their projected serving dates and locations. CrumbTrail allows hungry users to see what food trucks are currently available in their area using geolocation, and to keep up with their favorite food trucks within an intuitive user experience
- CrumbTrail's database was developed with MySQL, the front end UX and UI were created using a combination of HTML5, CSS3, Bootstrap, Javascript, and jQuery. The backend was built using PHP7. Added functionality to the project with AngularJS framework. Geolocation capabilities were integrated using the Google Maps API.

EDUCATION

Deep Dive Coding Bootcamp — Web Development Certifications, July 2016 - Sept 2016, Albuquerque, NM Central NM Community College - STEMulus Center

10-week, 600 hour, mobile-first Full Stack Web Development program focused on the LAMP stack. Developed personal webpage, and worked with a development team to create a food truck tracking web application using object oriented PHP and the Google Maps API.

University of New Mexico — B.A. International Studies, August 2009 - December 2013, Albuquerque, NM Minor: Political Science