JIMMY ALDAPE

Full-Stack Software Engineer

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github.com/jimmyaldape

EXPERIENCE

Full Stack Application Developer

UCR School of Medicine

2017 - Present Riverside, CA

Wrote modern, performant, maintainable code for a diverse array of clients and internal projects utilizing software engineering principles such as agile methogology, continuos integration/delivery, unit testing, and version control

Utilized a variety of different languages and frameworks such as Javascript, TypeScript, Vue, Webpack, PHP, Laravel, TailwindCSS, React, Redux for web applications

Worked with static site generators like Jigsaw and Hugo to build websites with static content and continuously deploy via Gitlab and dockerized containers

Provided continued maintenance and development of bug fixes and patch sets for existing web applications

Web Developer

RCC District

2011 - 2017 Riverside, CA

Architected and implemented the current in-house Flextrack management system that increased faculty training accountability by 80%

Developed and maintained code for in-house and faculty websites primarily using HTML, CSS, SASS, and Javascript

Tested sites in various browsers and devices to ensure cross-browser compatibiltiy and mobile responsiveness

Engineered a RESTful API based on C# interfacing between MS Sharepoint 2010 and a React front-end

Software Engineering Intern

Cal State University, San Bernardino 2014 Riverside, CA

Engineered, developed, and implemented the mobile CSUSB Dining Services mobile application for iOS and Android using NativeScript for cross-platform compatibitlity

Created the admin application for the management of the CSUSB Dining Services mobile application

FDUCATION

Bachelor of Science in Computer Science

Cal State University, San Bernardino

2011 - 2016

SKILLS

Programming Languages

PHP, Javascript, TypeScript, C#, Python

Libraries & Frameworks

Laravel, Vue.js, Vuex, Node.js, React, Redux, Jigsaw, Express, Django Hugo, Gatsby, Flutter, NativeScript,

Tools & Platforms

Git, Webpack, Gulp, Netlify, Wordpress, Composer, Docker, Firebase, MySQL, MongoDB

Design

Illustrator, Photoshop, Sketch, Figma, TailwindCSS

PROJECTS

DOCUVOTER

Web app allows for real-time voting on promotions and appointments. Built with Laravel, MySQL and custom RESTful api in the back-end and Vue.js on the font-end.

DATUM

Web app allows for data ingestion via excel, csv, and RESTful calls into a data warehouse. Built with Laravel, Vue.js, Vuex, and MongoDB. Documentation parsed and processed through Hugo static generator.

AWARDS

STAR

UCR School of Medicine

Most Valuable Engineer

Cal State University, San Bernardino