

Jeff Mulkin

Software Engineer

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TECHNOLOGIES AND LANGUAGES

JavaScript | TypeScript | React | Next.js | HTML5 | CSS3/SCSS | Node.js
Express.js | MongoDB | Git | Photoshop | REST API | PHP | MySQL | Tailwind

EXPERIENCE

Executive Advantage Group, Inc. | Portland, OR (Remote) Apr 2022 - Present

Front End Engineer

- Designed and developed a new company website using React, JavaScript, and Tailwind CSS, enhancing user experience and modernizing the company's online presence.
- Streamlined executive recruitment website creation with JavaScript and CSS/SASS, reducing search turnaround times by 75%.
- Developed an automated Python workflow to process over 100,000 CSV rows daily from lead-generating websites, increasing leads by 70% and doubling daily recruitment email output.
- Created HTML and CSS email templates for a cold emailing service, enhancing candidate engagement and response rates.

CalPro Research, LLC | Rocklin, CA (Remote) Jan 2019 - May 2020

Full Stack Engineer

- Led the migration of an ASP .NET project to the LAMP stack, enhancing runtime performance for clients, enabling support for future customizable modules, and enhancing code readability.
- Designed and implemented reusable UI components with HTML, CSS, and JavaScript, streamlining the development process and enhancing user interface consistency.
- Halved the runtime of the survey generator from 8 to 4 seconds by optimizing the codebase in PHP, JavaScript, and MySQL.

Integrity Multimedia | Sacramento, CA (Hybrid) Dec 2014 - Aug 2017

Full Stack Engineer (Apprentice)

- Developed websites and custom WordPress themes for over 10 clients using the LAMP stack (Linux, Apache, MySQL, PHP).
- Integrated the Google Maps API with JavaScript in eCommerce websites to showcase product locations.
- Implemented high-quality web designs utilizing Bootstrap, JavaScript, and jQuery.

EDUCATION

Front End Engineering Fellow | Formation Jan 2023 - Present

Associate of Science in Computer Science (In-Progress) | Sierra College Aug 2014 - Jun 2016

PROJECTS

Personal Website | jeffmulkin.com | [Github](#) Jan 2024

- Engineered a responsive personal website using React, Javascript, and Tailwind CSS to showcase technical skills.

Ember + Clay eCommerce Shop | emberandclayshop.com Aug 2022

- Architected a custom WooCommerce theme utilizing PHP, Javascript, Bootstrap & WordPress