Jeff Mulkin

Software Engineer

(530) 906-3930 | Roseville, CA | jmulkindev@gmail.com | Website | LinkedIn | Github

EXPERIENCE

Formation | *Front End Engineering Fellow* **|** San Francisco, CA (Remote)

January 2023 - Present

- Selected for a highly competitive fellowship, receiving personalized coaching from top-tier software engineers to enhance software development expertise.
- Advanced computer science proficiency through intensive training, including coding exercises in JavaScript, independent study, pair programming, and mentor-led small group sessions.
- Debugged and implemented new production-ready features within a large React, JavaScript, and CSS codebase, including user access restrictions, design corrections, and the creation of new components.

Executive Advantage Group, Inc. | *Web Developer* **|** Portland, OR (Remote)

April 2022 - Present

- Collaborated with the principal consultant to streamline executive recruitment website creation using 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 | *Full Stack Engineer* **|** Rocklin, CA (Remote)

January 2019 - May 2020

- 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.

Entegrity Multimedia | *Full Stack Engineer (Apprentice)* **|** Sacramento, CA

December 2014 - August 2017

- 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.
- Collaborated with the design team to implement high-quality web designs utilizing Bootstrap, JavaScript, and jQuery.

PROJECTS

Personal Website | Website: jeffmulkin.com | Github   January 2024
- Engineered a responsive personal website using React, Javascript, Tailwind CSS to showcase technical skills.

Ember + Clay eCommerce Shop | Website: emberandclayshop.com   August 2022
- Developed an eCommerce website using PHP, Javascript, Bootstrap & WordPress to increase sales by 25%.
- Architected a custom Woocommerce template utilizing PHP and Javascript to display certain products.

SKILLS

Languages: *Javascript, PHP, HTML, CSS/SASS, SQL, Python, C#*
Libraries & Technologies: *React, jQuery, Bootstrap, WordPress, Tailwind, Git, Linux, MongoDB, Apache, NextJS, Prisma*