

DAVID MILTON | Full Stack Software Engineer

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Software Engineer with an ability to create, implement, and maintain full stack applications using modern architectures and accessible web components. Eager to grow with a competitive, software development team.

SKILLS

JavaScript | HTML | CSS | ReactJS | MongoDB | ExpressJS | NodeJS | REST APIs | UX/UI | JSX | Bootstrap | Python | Django | PostgreSQL | WordPress | DOM | Graphic Design | GitHub | EJS | Postman | Adobe Creative Suite

Best Practices | Branding | Collaboration | Communication Skills | Creative Thinking | Dependability | Empathy | Intercultural Fluency | Problem-Solving | Social Media | Teamwork | Time Management | Work Ethic

PROJECT EXPERIENCE

“Bayview Hunters Point Community Advocates” – San Francisco-based Co-op Website MAY 2023 - PRESENT

- Collaborated with the co-op to format the Our Team page, ensuring it accurately reflected their design preferences.
- Utilized Javascript, HTML, and CSS to create an elegant modal that effectively displayed staff profiles.
- Demonstrated expertise in frontend/WordPress development by implementing design enhancements and delivering a visually appealing user experience.

“Little Zombie Fun Game” – Tongue-in-cheek game set in a zombie apocalypse JANUARY 2023 - PRESENT

- Utilized a MERN stack (Mongo, Express.js, React.js, Node.js) to build a full stack application with relational database; Applied full CRUD operations hitting REST API calls.
- Created content, wireframes and planned UI design of application and created images using Adobe PhotoShop.
- Implemented Javascript methods and asynchronous functions to utilize an Express, Mongo, and Node backend

“Req, Recommend” – Scalable music/film recommendation application NOVEMBER 2022 - PRESENT

- Utilized a MEN stack (MongoDB, Express, NodeJS) to build a full stack application; Applied full create, read, update, delete (CRUD) operations hitting all RESTful API calls.
 - Created a web application with a mobile-first approach for responsive design and styled using CSS3.
 - Utilized Git control during the production of the application with frequent commits until deployment.
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OTHER EXPERIENCE

Sign Artist / Muralist | Trader Joe’s

- Created visually stunning signage and murals that enhanced Trader Joe's brand image, resulting in increased customer loyalty and revenue.
- Collaborated on setting the visual theme for new store locations throughout Southern California to ensure consistency with Trader Joe's brand values.
- Streamlined project completion by devising innovative methods that improved efficiency and productivity.
- Supervised the sign team and ensured timely completion of assigned tasks to maintain high-quality standards.

Graphic Artist | Freelance

- Collaborated closely with business owners and entrepreneurs to design and produce impactful signage and murals.
 - Utilized advanced proficiency in Adobe Photoshop, Illustrator & InDesign to create high-quality mockups, product packaging, apparel designs, and more.
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EDUCATION

General Assembly | Software Engineering Intensive

University of California, Berkeley | Bachelor of Arts