

DAVID MILTON | Web Developer

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Web Developer / Graphic Designer with an ability to create, implement, and maintain whimsical, story-based experiences for mobile app users with a MERN stack and Adobe Creative Suite. Eager to work alongside a competitive team.

SKILLS

Languages - CSS, EJS, HTML, JavaScript, JSON, Mongo, Python, SQL

Database - MongoDB, PostgreSQL | **Other** - RESTful Routing with Full CRUD, JSON API

Libraries and Frameworks - Bootstrap, Bulma, Django, Express.js, React

SOFTWARE DEVELOPMENT PROJECTS

"Req, Recommend" – **Music**/Film recommendation app NOVEMBER 2022 - PRESENT

- Utilized MERN stack (MongoDB, Express, Node.js) to build a full stack application; Applied full create, read, update, delete (CRUD) operations hitting all RESTful API calls.
- Created application with mobile-first approach and styled using Styled-Components and CSS3.
- Utilized Git control during the production of the application with frequent commits until deployment.

"Hiker's Hub" – App for posting and rating multi-use trails DECEMBER 2022 - PRESENT

- A React frontend that made RESTful API fetch calls to an Express, MongoDB, Node.js backend handling all create, read, update, delete (CRUD) operations, all backend routes tested during development using Postman.
- Used Mongoose to define schemas for MongoDB collections.
- A group project in which I primarily served as a UI designer and frontend developer.

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

- Utilized MERN stack (MongoDB, Express, React.js, Node.js) to build a full stack application; Applied full create, read, update, delete (CRUD) operations hitting all RESTful API calls.
- Wireframed and planned UI design of application and created images using PhotoShop.
- Implemented Javascript methods and functions to utilize an Express, MongoDB, and Node.js backend.

EXPERIENCE

Sign Artist / Muralist | Trader Joe's | Southern California NOVEMBER 2007 - OCTOBER 2022

- Designed and painted in-store signage and murals which contributed to the excellent customer experience for which Trader Joe's is known, ensuring a return customer base and increase revenue.
- Assisted in determining the unique visual theme for new store locations.
- Implemented new methods for completing projects more efficiently.
- Delegated tasks to the Sign Team and ensured their timely completion.

Graphic Artist / Illustrator | Freelance | California SUMMER 2002 - PRESENT

- Effectively communicate with owners/entrepreneurs to design and create signage and murals for businesses.
- Using Adobe Creative Suite, design and produce ephemera, product packaging, and apparel.

EDUCATION

General Assembly | Software Engineering | Remote

OCTOBER 2022 – JANUARY 2023

University of California, Berkeley | Bachelor of Arts

FALL 1997 – SPRING 2002