

MITCH KLAAS

Mountain View, California

SUMMARY

Self-starter who works well in a fast-paced environment and is always looking for ways to improve processes. Strong desire to constantly improve. Able to effectively self-manage on independent assignments. Technical proficiencies include: HTML, CSS, JavaScript, TypeScript, Angular, Angular MaterialUI, RxJS, GraphQL, Git, and VSCode. Seeking an opportunity to advance web development skills and learn from other developers as part of a team.

WORK EXPERIENCE

AMTEN LLC

Palo Alto, California

Front End Web Developer - Apprenticeship

May 2022 - Present

- Developed requested features using Angular from wireframes
- Designed, built, and updated Angular components and services while keeping in mind the DRY principle
- Wrote unit tests with the Jasmine framework for future-resistant code
- Addressed accessibility concerns via the ARIA specification
- Applied Git to track code and Github to review pull requests
- Learned how to ask questions and find answers in the Angular Docs, MDN, Stackoverflow, etc.
- Strong understanding of object and component methodology and technology, able to leverage this knowledge to optimize code and increase efficiency.
- Passionate about staying up to date with the latest industry trends and technologies, and continually expanding knowledge and skills to improve development practices.

BROOKSIDE CLUB OF SARATOGA

Saratoga, California

Office Staff - Part-Time

May 2018 – September 2019

- Maintained the member database of 250 families
- Responded to client inquiries and assisted with bookkeeping

PROJECTS

CycleSelector

Aug 2022 - Present

- Building with Angular for frontend, Dgraph for backend
- Uses RxJS operators such as switchMap, merge, catchError, etc. to handle the observable data stream
- Makes use of Angular features such as custom pipes, dependency injection, services, templateOutlet, etc.
- Utilizes Angular Material Components for a robust and maintainable UI that is familiar to users
- Connected Angular application with Dgraph via Angular HttpClient and GraphQL
- Scraped data to populate database using Python and the Beautiful Soup library