

TECHNICAL SKILLS

React Redux, JavaScript, HTML, Tailwind, Next.js, Ruby Rails, Node, SQL, PostgreSQL, Git, AWS, Google Maps & Geocoder, XML, JSON, AJAX, HTTP, RESTful, Postman, Photoshop, QA Playwright, Figma, CI/CD

WORK EXPERIENCE

Frontend Software Engineer | Virufy, Remote Sept 2023 - Current

- Developed a web app from the ground up utilizing Next.js, React, Typescript, and Tailwind CSS.
- Implemented internationalization in Next.js to support 3+ languages across 5 countries.
- Enhanced page load speed by 80% through static site generation and build time image optimization.
- Orchestrated CI/CD pipeline to deploy production on Github Pages and QA test preview on Netlify.
- Built responsive web pages from Figma designs to support screen sizes from 320px to 4k.
- Participated in the development process with a team of 4 engineers through code reviews and best practice.

Software Engineer | Allyance Logic, Hybrid, San Ramon Dec 2023 - Feb 2024

- Built responsive dashboards for mental health products that included interactive graphs, maps, and tables
- Integrated with **REST APIs** to show provider locations, training reviews, and mental health resources

Enforcement Investigator | Bureau of Automotive Repair, Hercules Apr '18 - Apr '20 & May '21 - Mar '23

- Conducted investigation of complaints, practicing excellent customer service and problem solving skills

Special Investigator | Department of Industrial Relations, Oakland May 2020 - May 2021

- Inquired into employers involved in Workers' Compensation claims while using superb organizational skills
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EDUCATION

Software Engineering Bootcamp | Full Stack Software Engineer

App Academy - 2023

Bachelor of Arts | Legal Studies

University of California Berkeley - 2017

PROJECTS

Zillion | Full Stack Website Clone

[Live](#) | [Repo](#)

- Full stack web application developed with React Redux that allows users to browse and post property listings
- Constructed backend using **Ruby on Rails**, enabling easy handling of **HTTP** requests and routing, along with **PostgreSQL** for efficient database management, communication, and streamlined fetching and editing of data
- Integrated **AWS S3** for efficient storage, uploading, and retrieval of project media
- Leveraged **Google Maps API** and **Google Maps Geocoder API** for map visualization of property locations

Inspection-Sheet.com | Interactive Multi-point Inspection Sheet Made to Help Mechanics

[Live](#)

- Designed & developed a web application to help automotive repair facilities be more efficient
- Using **Google Analytics**, performed data analytics to track site traffic and adjusted metadata accordingly
- Purchased domain and deployed using **Netlify**

Don'trip | Group Project with ChatGBT API

[Live](#) | [Repo](#)

- **Artificial Intelligence (AI)** assisted trip planning website that can generate and save travel itinerary
- Collaborated effectively with 3 software engineers, utilizing efficient **Github** and pull request workflow to minimize potential merge conflicts and promptly resolve conflicting changes during code integration
- Used analytical and troubleshooting skills with communication skills for testing and debugging of code

Sentiment Reviews | Project made for Client in Healthcare Industry

[Screenshot](#) | [Repo](#)

- Developed with **PHP** as requested by client, uses **public APIs**: DataTables, Chart.js, JQuery
- Internal web page created for a client, allowing them to compare reviews of their previous website to the new
- Implemented filter and export feature allowing user to save neutral, positive, and or negative reviews to **CSV**