SOFTWARE ENGINEER w an Eye for Design | # Anthony Wong | FORMER AUTOMOTIVE TECHNICIAN

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TECHNICAL SKILLS

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

WORK EXPERIENCE

Web Developer | Virufy, Remote   **Sept 2023 - Current**
- Developed utilizing **React, TypeScript, Tailwind, NPM,** and **Next.js**, ensuring high-quality standards
- Built, managed, and debugged a global frontend website with users in over 10 countries and 4 languages
- Collaborated with cross-functional teams in Agile environment, contributing to the development, code review, and successful merging of code over GitHub

Software Engineer | Allyance Logic, Remote   **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

Program Representative | Bureau of Automotive Repair, Hercules   **Apr '18** - Apr '20 & **May '21** - Mar '23
- Conducted investigation of consumer complaints, independently and as a mediator, averaging 40 per month

Special Investigator | Department of Industrial Relations, Oakland   **May 2020** - **May 2021**
- Performed comprehensive inquiries into employers involved in Workers' Compensation claims

Automotive Technician | Ferrari of San Francisco, San Rafael   **May 2014** - **Sept 2017**
- Resolved mechanical and electrical issues in customer vehicles, utilizing hand tools and material resources

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

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 debugging skills with verbal communication skills for testing and debugging of code

a/A auto Analyzer | Vanilla JS Project   [Live](#) | [Repo](#)
- Designed & developed an application that lets users compare statistics of vehicles and view a race animation
- Implemented **JavaScript**, **HTML**, and **Canvas** to render images and graphs for data visualization
- Compiled an intricate algorithm and **CSS** Animation to calculate the winner of a quarter mile race

Sentiment Reviews | PHP / DataTables / Chart.js / Docker / JSON / JQuery   [Screenshot](#) | [Repo](#)
- 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**