

Anthony Wong | FULL STACK SOFTWARE ENGINEER

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TECHNICAL SKILLS

React.js, React Native, Redux, JavaScript, HTML, CSS, Ruby, Ruby on Rails, MongoDB, Node.js, SQL, PostgreSQL, Github, Webpack, AWS, Google Maps API, Google Maps Geocoder API, Chart.js, Slack

PROJECTS

Zillion | React / Redux, JavaScript, Ruby / Rails, AWS, PostgreSQL, HTML, CSS, Google Maps API [Live](#) | [GitHub](#)

Zillion, a Zillow clone, is a real estate marketplace that allows users to browse and post property listings.

- Constructed a backend using **Ruby on Rails**, enabling easy handling of **HTTP** requests and routing. Used **PostgreSQL** for efficient database management and communication for easy retrieval and editing of data.
- Designed wireframes for Zillion's splash page and single property page utilizing **CSS Grid** layout resulting in an intuitive and visually appealing user interface.
- Integrated **AWS S3** for storing and managing project images, for efficient storage and retrieval of images.
- Leveraged **Google Maps API** and **Google Maps Geocoder API** to create visualization of property locations.

don'trip | MongoDB, Express, React /Redux, JavaScript, Node, AWS, HTML, CSS, ChatGBT API [Live](#) | [GitHub](#)

An Artificial Intelligence (AI) assisted trip planning website that lets you generate and save a travel itinerary.

- Collaborated effectively with team members, utilizing efficient **Git** and pull request workflow to minimize potential merge conflicts and prompt resolution of any conflicts that arose.
- Coherently communicated through **Slack** and in-person throughout the project design process and in group meetings, resulting in the delivery of high-quality, functional products that met project requirements.

a/A auto Analyzer | JavaScript, HTML, CSS, Canvas, Chart.js, Webpack [Live](#) | [GitHub](#)

Application that permits users to compare statistics of popular vehicles and view an acceleration comparison.

- Implemented **JavaScript**, **HTML**, and Canvas to render images and graphs for a visually compelling interface.
 - Compiled an intricate algorithm and **CSS Animation** to calculate the winner of an acceleration comparison.
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WORK EXPERIENCE

Program Representative | Bureau of Automotive Repair, Hercules **Apr 2018 - Apr 2020 & May 2021 - Mar 2023**

- Conducted thorough investigations of consumer complaints, independently and as a mediator, utilizing effective communication with consumers and repair facilities, resulting in a 90% resolution rate.
- Actively inspected licensed facilities to ensure compliance with state regulations with a 99% compliance rate.

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

- Conducted comprehensive investigations into employers involved in claims, unearthing vital details such as legal identity, status, address, and assets, averaging 1-2 completed investigations per day.
- Interviewed witnesses, acquired pertinent documents and records, and identified additional parties in cases.

Automotive Technician | Ferrari of San Francisco, San Rafael **Mar 2014 - Sept 2017**

- Employed strong troubleshooting and debugging skills to diagnose and repair customer vehicles while practicing meticulous care, establishing a 99% customer satisfaction rate.
 - Crafted detailed repair descriptions for customers and warranty claims, ensuring precision.
 - Exhibited the ability to work independently and collaboratively with team members to successfully complete repairs, contributing to a 15% increase in repair efficiency and timely completion of projects.
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EDUCATION

Software Engineering Bootcamp | Full Stack Software Engineer

App Academy, San Francisco - 2023

Bachelor of Arts | Legal Studies

University of California Berkeley, Berkeley - 2017

Associate of Science | Automotive Technology

College of Alameda, Alameda - 2013