Erik Chan

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Portfolio: https://erikchan103.github.io/portfolio/

Full Stack Web Developer with a background in applied math. Effective at analyzing and solving problems required to develop user-friendly applications. Known among peers for bringing strong leadership skills and focus on whatever project we work on.

Technical Skills

Languages: Javascript, HTML, CSS, SQL

Application: React.js, jQuery, MySQL, MongoDB, Heroku, Git, AWS, Node.js, Express, Google Analytics,

Facebook Analytics, Amazon Seller Central, Shopify

Work Experience

Teaching Assistant

December 2019- present

UCLA Coding Bootcamp

- Help the instructor lead classroom discussion in learning full stack web development.
- Guide and assist students in code activities and projects.

Data Analyst

August 2017- March 2019

Sugarmade

• Collect and process data to improve sales and website traffic. Push and recommend marketing team to target lower performing products, keep inventory at a manageable level.

Projects

Ascend- A full stack application where users can search and upload rock climbing routes from rock climbing gyms.

- Technologies Used: Handlebars, Express, Sequelize, Node.js
- Built a web application using Express and Node.js.
- Implemented a RESTful API to interface with the frontend.
- Stored route information and images using MySQL database.
- Github: https://github.com/maxtypesfast/ascend
- Deployed App: https://mighty-forest-55054.herokuapp.com

Eats- A random restaurant generator based on your location.

- Technologies Used: HTML, CSS, Javascript, Google Maps API, Yelp API
- Connected the front-end to the REST APIs and built the query.
- Github: https://github.com/eunhyegina/projectAPI
- Deployed App: https://eunhyegina.github.io/projectAPI/

Kaizen-A training module where users can select and complete training courses.

- **Technologies Used:** React.js, Express.js, Knex.js
- Wrote the Javascript to choose and progress through courses and built the components.
- Github: https://github.com/gglinoga/kaizen

Education

University of California, Santa Barbara Bachelor of Letters and Science Major: Applied Mathematics Graduated June 2017