

JONATHAN CHEN

FULL-STACK WEB DEVELOPER

CONTACT

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SKILLS

HTML

CSS

Javascript

jQuery

Bootstrap

Bulma

React

MySQL

Web API/Third-Party API/Server-Side API

Node.js

Express.js

MongoDB

GraphQL

Github

Heroku

Front-End Development

Back-End Development

Full-Stack Development

LINKS



WORK EXPERIENCE

Tech Blog

Full-Stack
Application

Developed a tech blog from scratch using a content management system. The application follows the Model-View-Controller paradigm structure, uses Handlebars.js as the template language, Sequelize as Object Relational Mapping, and Express-Session for user authentication. The blog allows users to create an account in order to make blog posts and comments on the website.

Book Search Engine

Full-Stack
Application

Worked with a team to create an application that searches for books using RESTful API and save search data to the back-end. It was constructed using the MERN stack with React.js as the front-end, MongoDB, and Node.js/Express.js as the back-end. The website ties the search data to the user's account that they use to sign up.

Fitness Plan

Front-End
Application

Worked with a team in order to create a fitness plan to help users reach their physical goals. The application uses HTML/CSS for the styling and JavaScript for website functionality. It also utilizes 2 server-side APIs, which create workout exercises and help determine body mass index (BMI) based on weight/height.

Employee Tracker

Back-End
Application

Built an application to manage an employee database using Node.js, Inquirer, and MySQL. The application allows the user to view, add, and update departments, roles, and employees. Each department has its own ID. Each role has a job title, role ID, the department that role belongs to, and role salary. The employee database shows the role and department that they belong to.

EDUCATION

University of California, Berkeley Extension

Full-Stack Web Development

Academic Grade - A

California State University, Los Angeles

Bachelor of Science in Business Administration

3.7 GPA