James Kim

Full Stack Developer

A Full Stack Web Developer with an innate ability for solving algorithms and writing **clean, modular and efficient** server-side and client-side code**.** Seeking a position as a Full Stack Developer where I can leverage my problem-solving capabilities to positively impact application design, development and efficiency

Featured Applications

Chat Application   Live | GitHub

- A Full Stack Real Time SPA where authenticated users can broadcast global messages, chat in private conversations, and update their profile photo and account information.
- Utilized React for its top-down information state management, flexibility of JSX, and tree reconciliation based on the virtual DOM to expedite the UI development of an SPA.
- Incorporated React Router to navigate between UI pages without page refreshes.
- Utilized MongoDB, Express, and Node.js to design REST API Endpoints that stores and retrieves user accounts, messages, and conversations.
- Integrated Socket.io to create real time communication, and implemented persistent authentication by validating JWT's and storing it in local storage.
- Implemented message notifications via notistack, photo adding via multer, and designed API endpoints to CRUD unread message count and active status in the user-specific document and render it to the UI.

Weather Now   Live | GitHub

- Accessed multiple public API Endpoints, such as Mapbox and WeatherStack's API's via AJAX requests in Node.js to display real time weather data in React.
- Applied dynamic styling to JSX based on the time of the searched location, and enabled responsive web design by combining Media Queries and Flexbox.

Work Experience

Jayu Real Estate | Freelance Web Developer   November 2019 – Current

- Developed the service landing page and online business services for Jayu Real Estate.
- Improved customer satisfaction by creating an online business platform that utilizes simplicity, professionalism and responsive web design principles to enhance UX.

Pacific Elite Collision Centers | Staff Accountant   September 2016 – August 2017

- Maintained records of assets, liabilities, profit and loss, and other financial transactions
- Analyzed Monthly Financial Reports and assisted with the maintenance of the general ledger accounts
- Managed the AP for four collision centers
- Assisted the CFO with the Month End Close by analyzing gross profit and labor reports to ensure accurate financials

Education

University of Southern California | BA in Economics and Business Finance

- Additional Coursework: HarvardX CS50 Introduction to Computer Science

freeCodeCamp | Full Stack Web Developer Certification

- Completed 1800 hours of coursework in full stack web development.

Interests

YouTube Content Creator | How to Solve Coding Challenges
- Upload Biweekly tutorial videos to YouTube on solving different types of coding challenges.
- Videos at: youtube.com/channel/UCYFBD7Bk_rkwskc3cYtoJmQ

Personal Info

Phone:
562-544-9947

Email:
pgcjameskim@gmail.com

Address:
Los Angeles County, CA

Portfolio:
james2kim.com

LinkedIn:
linkedin.com/in/james-kim-122015116

GitHub:
github.com/james2kim

Technical Skills

Strong

JavaScript (ES5, ES6)
REST API's
Functional Programming
OOP
Node.js
Express
React.js
MongoDB

Experienced

SQL
CSS3
HTML5
Data Visualization with D3.js
UI/UX Design
Information Security

Tools

Git/GitHub
npm
Webpack
Babel
Chrome Dev Tools
Visual Studio Code
AWS
Sketch