# **Hugh Kim**

JavaScript Developer

### Summary

A focused and adaptable software developer with comprehensive experience in JavaScript frameworks & libraries for building scalable, high-performance applications.

#### Experience

#### JavaScript Developer

April 2024 - Current

ImageCraft

Palo Alto, CA (Remote)

https://imagecraft.art

- Designed and created web application MVP from scratch within 2 months, including user authentication, image upload, data management and gallery.
- Implemented gallery system with artist-specific tags/themes/privacy settings.
- Integrated subscription-based features and payment system with Stripe.
- Created flexible component templates with Chakra-UI, supporting application usability from ultra-wide to mobile screens.
- Developed custom modules for slideshow and domain page builder using Swiper and QuillJS, respectively.
- Languages: JavaScript, HTML/CSS
- Technologies: React.js, Redux-Toolkit, React Router, Chakra-Ul, Github
- Additional Libraries: masonry-layout, QuillJS, Swiper

#### **Software Engineer**

April 2021 - June 2022

Finicast

San Mateo, CA

## https://finicast.com

- Introduced unit testing and CI/CD pipeline on both client and server with Jenkins.
- Defined developer API endpoints in Express/Node.js for enterprise developers to access data securely.
- Developed simple and complex graphing in Plotly.js for customer spreadsheet data hosted in proprietary engine.
- Implemented monitoring and alerting system for system access, outtages and possible DDOS attacks using Splunk.
- Collaborated with project managers and executives directly to design new features and improve usability.

Languages: JavaScript, HTML/CSS, SQL

**Technologies**: React.js, Node.js, Express.js, Redux, React Router, Splunk, Gitlab

Additional Libraries: Plotly, Reactstrap, Jest, React Testing Library

#### Education

University of California, San Diego

September 2017 - June 2019

Management Science

BSc

https://economics.ucsd.edu/

Economics with focus in Finance and Operations Research.

Languages

JavaScript
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HTML/CSS

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SOL

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**Technologies** 

React

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Responsive UI (Reactstrap, Chakra-UI)

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Node.js/Express.js

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Git

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JIRA

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Skills

Web Development

Responsive Web Design

**Cross-functional Collaboration** 

Task Management & Delegation

Interests

**Archery** 

Running/Hiking

Karaoke

Reading