

EXPERIENCE

JOSEPH KIM

Front-end engineer with 5+ years of professional experience building user interface systems and 7+ years teaching in tech.

Mastery on the front-end, knowledgeable in full-stack, passionate for teaching.

I build. I break. I better.



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SKILLS

HTML + CSS

JavaScript

TypeScript

React

GraphQL

PHP

Next.js

Node.js

jQuery

SASS

Tailwind

Angular

SQL

Git

Ruby

Flux

Figma

JIRA

ENGINEERING CONSULTANT, LEVEL UP LABS

05/2023 – Present

React, TypeScript, GraphQL, Next.js, Node.js, Tailwind, HTML, CSS, JavaScript, SQL, Git, Asana

- Oversaw 10+ projects through different stages of the development lifecycle (planning, design, implementation, testing, maintenance/optimizations) in areas such as, but not limited to: e-commerce, gaming, marketing, web and mobile apps.
- Reviewed mocks and prototypes to make sure design expectations were being met while its technical implementations were efficient and feasible. Capitalizing on performant, reusable, and scalable components decreased unnecessary allocation of both company and client resources by 20% on average.
- Communicated and understood clients' needs to translate into executable steps for the development team while evaluating budget, resources, and risks.
- Spearheaded a React migration initiative resulting in faster loading times by 30% and a decrease in the codebase size by 15%.
- Established a documentation system to lessen the loss of information during project handoffs, minimize turnaround time for peer-to-peer inquiries, and allow for a more frictionless workflow by providing a single source of truth.

FRONT-END ENGINEER, CODAZEN

08/2018 – 05/2023

JavaScript/TypeScript, React, Hack/PHP, GraphQL, Jest, Relay, HHVM, HTML, CSS, Git, Confluence, JIRA, Figma,

- Led engineering team of 5 as the Subject Matter Expert and point of contact for both front-end and project related inquiries.
- Designed company onboarding curriculum for new hires, reducing onboarding time and company resources by 60%. Also, mentored 12 of the new developers in expanding their coding skillsets in React, TypeScript, Hack, and GraphQL.
- Translated 100s of mocks and prototypes into user interface systems for projects related to Facebook, Instagram, Portal, Oculus/Meta Quest, iRobot, and more.
- Resolved over 1,000 of issues related to accessibility, page performance, internationalization and localization (i18n and l10n), and cross-browser compatibility for platforms with over 10 million monthly visitors.
- Built and automated tests for 1,000+ components with Jest to efficiently catch errors while supporting maintainability, scalability, and coverage.
- Conducted almost 10,000 code reviews to ensure any new and existing logic followed best practices (e.g. performance, legibility, organization, reusability, etc.).
- Led almost 100 interviews, graded 100s of interview questions, and frequently updated the interview process to yield more quality candidates.
- Represented the company and front-end department at multiple college career fairs and was 1 of the 4 official mentors for the internship programs.

MENTOR & ADVISOR, CODECADEMY

07/2016 – 07/2022

React, Angular, Python, HTML, CSS, Node.js, JavaScript, Git, SQL

- Educated over 500+ developers by providing technical expertise, academic knowledge, and industry insight.

EDUCATION

Computer Science at APP ACADEMY, SAN FRANCISCO

2016

Public Health at UNIVERSITY OF CALIFORNIA, IRVINE

2014