

# Tyler Kim

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## EXPERIENCE

**Infosys**, San Francisco, CA | Remote

January 2021 – Present

Frontend Engineer

- Ensured ADA compliance among company-wide React components
- Authored documentation and code samples for React components in MDX format with live editor
- Solved critical customer error reports by rewriting components using Redux
- Facilitated Scrum: standups, sprint planning, sprint retrospective, status reports
- Earned 3 certifications in 1 month: Essentials of Cloud Computing, Java SE8 Developer, Agile Developer

**Revature (Bootcamp)**, Seattle, WA | Remote

October 2020 – January 2021

Software Engineer

- Developed a RESTful API using Java EE, Servlets, Tomcat, JDBC, and PostgreSQL, AWS RDS, AWS EC2
- Frontend Lead for Project: Food Consensus
  - Facilitated meetings with backend engineers to communicate backend functionality for product requirements
  - Developed “group creation” page and reusable components
  - Unified code style by organizing pair programming sessions with frontend developers
  - Created wireframing in Figma to outline requirements and features
- Scrum Master and Frontend Engineer for Project: Client Engagement Portal – Messaging Feature
  - Lead daily standup and sprint planning meetings for a group of 5 people
  - Managed project tasks with Kanban board in Github Projects
  - Communicated with product owner to clarify and prioritize product requirements
  - Developed messaging modals in React, TypeScript, and Bootstrap

**Aloe Money Personal Finance App.**, Seattle, WA | Remote

May 2020 – October 2020

Mobile Engineer

- Developed frontend in Flutter and connected financial insight features to cloud service, Firebase
- Developed home screen and data visualization features to provide financial reports of user spending
- Managed multiple APIs with Node.js - Plaid API for user financial transaction data and Firebase APIs for cloud database storage

## PROJECTS

**Fullstack Messaging Web App**

June 2021

- Created a live messaging app that manages multiple users in group conversations
- Designed and prototyped the API with Postman, DBeaver, and dbdiagram.io
- Created several backend API services with Spring Boot, Heroku Database, and Swagger API documentation
- Built frontend website with React, JavaScript, HTML, and CSS

**Sorting Algorithm Visualizer Web App**

December 2019

- Developed a frontend, interactive, web application to visualize various sorting algorithms with vanilla JavaScript, HTML & CSS
- Utilized git for version control and collaboration with colleague

## SKILLS

**Web Technologies:** React, JavaScript, Jest, HTML, CSS, Java, Spring Boot

**Mobile Development:** Flutter, Dart, Firebase

**Business Intelligence:** Excel, Tableau, Power BI

**Familiar Tools:** Amazon Web Services, S3, EC2, RDS, TypeScript, Jenkins, J-Unit, Enzyme, python, R, SQL