Kyle Kearney

Senior Frontend Engineer

Entrepreneurial Engineer with 4 years of experience developing clean and maintainable Angular components; collaborating with cross-functional teams and staying up-to-date on the latest industry trends and best practices. Seeking to use proven engineering and people skills to improve code quality and foster a collaborative culture.

WORK EXPERIENCE

Senior Frontend Engineer   March 2023 – Present
Freelance, Denver, CO

- Collaborate with product, design and data engineers to develop real-time delivery truck routing applications.
- Translate UI/UX designs into clean HTML, SCSS, and Javascript.
- Develop Angular based web application for Trucking Management System (TMS) which includes data visualization and mapping.
- Hire and manage in-house development team on top of contracted resources, providing mentorship and fostering a culture of learning.
- Research and understand Angular best practices to leverage during new feature development helping to maintain a clean code base.

Senior Frontend Engineer   July 2021 – March 2023
Lead Sherpa, Englewood, CO

- Designed and lead development of 10DLC (SMS) compliance system, helping to increase our message delivery rate to 99.2%
- Lead frontend team to build out test suite including unit and end-to-end testing improving code test coverage to 98%.
- Spearheaded adoption of SRP across React code base, improving development speed and system maintainability.
- Stayed up-to-date with React best practices and design patterns to help maintain code quality, and teach junior developers.
- Built out Storybook, allowing new engineers to spin up quickly; as well as, helping the design team to work more effectively.
- Utilized Figma as a design template to build out reusable React components, styled using Material Design System.

Frontend Engineer   October 2020 – July 2021
Lead Sherpa, Englewood, CO

- Collaborated with design, backend engineers, product and data scientist to develop PropStack CMS feature.
- Worked closely with the frontend team to build out a code review checklist, helping to improve communication and constructive feedback.
- Developed and consumed rest APIs and websockets to allow for real-time data flow for sms messages from our user's prospects.

CONTACT

- Denver, CO
- (720) 822-2524
- kyledkearney@gmail.com
- kyleswork.com

SKILLS

Engineering:
- AWS
- Docker
- Figma
- Git
- Google Cloud

Tools and Frameworks:
- Angular 13+
- CSS
- HTML
- Javascript (ES6+)
- Material
- React
- Restful APIs
- SASS / SCSS
- SQL (Postgres, MySQL)
- Storybook

EDUCATION

*B.S. Computer Science
Colorado State University
December 2024

Full Stack Engineering Program
University of Denver
May 2018

Certificates

Certified Scrum Master (CSM)
ScrumAlliance
August 2021

* in progress

Frontend Support Engineer July 2019 – September 2020
Booster Apps, Remote

- Debugged user compatibility, responsiveness, and accessibility issues, addressing browser-specific issues when necessary.
- Collaborated closely with product and backend engineers to design and develop V2 applications.
- Performed code rev
- Documented support protocols allowing the support team to help triage the majority of support tickets.