Bruk Argaw

bkargaw@gmail.com | LinkedIn

Summary

Highly experienced Senior Frontend Software Engineer with over five years of experience in building high-performance, scalable, and user-friendly applications. Skilled in developing and implementing new features, improving existing functionality, and troubleshooting complex software issues. Proven track record of delivering successful projects within tight deadlines while maintaining the highest level of quality and customer satisfaction.

Experience

Sr. Software Engineer (Frontend)   Mar 2020 - Oct 2022
Twitter
- Migrated Twitter's internal dataset cataloging software from Ruby on rails implementation to a functional Typescript/React application to improve performance, stability, and rate of iteration.
- Developed workflows to allow engineers to set up dataset replication, scrubbing, and retention helping Twitter meet GDPR requirements.
- Orchestrated a cross-functional team to identify, evaluate and implement new technologies and features to enhance the user experience.
- Mentored junior engineers to develop their technical and leadership skills.

Frontend Software Engineer   Aug 2019 - Mar 2020
Scuba Analytics
- Developed workflows that enable users to interact with various charts and augment their queries, reducing the amount of effort needed to arrive at actionable insights.
- Implemented the ability for users to set chart options, enabling them to view behavior analysis query results in multiple ways.

Software Engineer   Aug 2017 - May 2019
Indio Technologies
- Built and maintained features that increased revenue, user engagement, and customer satisfaction.
- Shaped and cultivated a well-tested design system with common UI/UX components shared by all the features on the platform.
- Participated in design and product reviews to shape UI/UX as well as the direction of the product.
- Collaborated with stakeholders and clients to iterate over the product and deliver improvements.

Education

BS in Civil and Environmental Engineering
University of California Berkeley, Dec 2015

Skills

JavaScript, Typescript, React, Redux, HTML5, CSS3, Webpack, Git, Jest, Enzym, RTL