Kausha Shah

Senior Frontend Developer | Lead

✉ kaushashah.cmpn@gmail.com
☎ +1-647-628-2804

in https://www.linkedin.com/in/kausha-shah
📍 Toronto, CA

Dynamic Tech Lead and Senior Frontend Engineer with a robust background in leading cross-functional teams to deliver high-impact software solutions. Strong leadership, communication, and problem-solving skills, dedicated to ensuring the successful execution of projects from conception to delivery. Eager to contribute my skills and experience to propel teams and products to new heights in a challenging and dynamic environment.

Certification

Certified SAFe® 6 Product Owner/Product Manager   Sep'23

Skills

Languages
- HTML
- CSS
- SASS/LESS
- Javascript
- Typescript
- Webpack

Frameworks
- AngularJS

Libraries
- React
- Redux
- jQuery
- SASS/LESS
- Material UI
- Bootstrap
- Websockets

CI/CD & VCS
- Jenkins
- Git
- Github
- AWS S3

Testing
- Jest

Agile Methodology
- JIRA
- Kanban
- Scrum
- PI Planning
- Sprint Management

Soft Skills/ Others
- Leadership & Mentor
- Time & Resource Management
- Attention to Detail
- Problem Solving
- Communication
- Code Review and Optimization

Work Experience

Lead Front-end Developer   Oct'22 - January'24
UST Global Inc   Toronto, CA
Industry : Telecommunication

- Led the development of SaaS App, a messaging application for telecommunication client, which handles a volume of 30k messages per month.
- Developed Modern JavaScript (ES6) based solution using React, Redux, Webpack, Jest and bootstrap.
- Implemented new communication channel for message delivery, which resulted into 20% growth of user onboarding.
- Integrated with various departmental APIs to manage import/export of data between applications.
- Optimized performance of React based responsive web app by 30% using lazy loading technique and re-structuring page layouts to utilize data efficiently.
- Improved the code quality by increasing code coverage to 80% using Jest.
- Managed deployments through CI/CD pipelines on 3 staging and 2 production environments.
- Mentored Software developers and testers within a team, fostering their professional growth.
- Implemented SAFe Agile Guidelines and practiced them diligently to make it a part of day to day activities.
- This resulted into 40% increase of team's efficiency and timely delivery.
- Taken product ownership to conduct retrospectives, preparing project reports and graphs while maintaining 100% say-do ratio.
- Collaborated closely with the cross functional teams to support projects during all phases of delivery.
- Created documentation on 'how to quickly onboard to a client system' which reduced 2 weeks of delay and later shared with other vendors by the client.
- Drive continuous improvement initiatives, implementing agile methodologies, optimizing development processes and maintaining web accessibility standards.
- Stay updated on current industry trends and emerging technologies, consistently seeking opportunities for innovation and improvement.

Software Engineer   Apr'16 - Mar'22
Aditya Imaging Information Technologies LLP - AIRA Matrix   Mumbai, IND
Industry : Healthcare

- Developed AngularJS based Responsive User Interface for AI/ML backed system to count distinct colonies from digitalized petri dishes, as a part of 5 person team.
- Designed and Developed architecture of Image Management System(WSIMS), which manages volume of 10k+ images, each of size 900MB - 1GB.
- Created and managed RESTful APIs with Node.js, effectively managing data from diverse sources to ensure cross browser compatibility.
- Implemented token based authentication and authorization with the help of security framework OAuth2.
- Contribution to all phases of SDLC like requirement analysis, implementation and maintenance in Agile environment.
- Led the wireframes review session and explaining requirements to the UX team with user-centered approach.
- Tested & Debugged application using modern tools & techniques and root-cause analysis.
- Initiated 'Tech Fridays' where each team member can share new learnings or share problem to seek solution.
- Created non-technical description of features and workflow to enable non-coding team to function with minimal interruption.
- Mentored 2 new junior front end developers on team in expanding JavaScript and React skillset.
- Contributed to multiple events as part of firm initiatives.

Associate Developer   Jun'14 - Mar'16
ADDA.io / 3five8 technologies pvt ltd   Mumbai, IND
Industry : Real Estate

- Developed WebApp and Android Application 'ADDA', a Facebook like Society Management Application, serving over 1.3M+ users worldwide using Full stack web technologies such as AngularJS, PHP, MySQL, Java and NOSQL.
- Designed and developed Android Application 'ADDA Gatekeeper', Visitor Management and security app for society residents, currently having 8.5M check in entries.
- Contributed in developing automated testcases using Selenium for web app.

Trainee Consultant   Jan'14 - May'14
Geecon Global   Mumbai, IND
Industry : IT Service

- Assisted in development of Employee Management System using PHP and MySQL.

Education

Bachelor of Computer Engineering   Jun'13

University of Mumbai