Shruti Joshi

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Full Stack Web Developer

SUMMARY

Dedicated Associate Software Engineer with a strong background in Front-End Project Leadership and expertise in Angular and React development. Proven track record of successfully enhancing applications, implementing design patterns, and optimizing load times. Seeking opportunities to contribute technical skills and project leadership in a dynamic environment.

PROFESSIONAL EXPERIENCE

Associate Software Engineer   Mar '22 - Present

Darby Telematics India Pvt Ltd   Bangalore

Front-End Project Leadership - C6 Insights
- Got opportunity to led a front-end project focused on C6 Insights, an industry-first telematics tool, designed to assist fleets in reducing fuel expenditure and emissions, streamlining carbon reporting requirements, and strategizing toward achieving net-zero climate targets.

Angular Application Enhancement
- Successfully transitioned from React to Angular, resolving bugs and introducing new features to enhance functionality.

Angular to React Migration
- Spearheaded the migration of the Angular project to a cutting-edge MVP React version 18.
- Accomplished the migration within a tight deadline of 2 months.

Design Pattern Implementation
- Introduced an effective design pattern in the codebase using TypeScript.
- Ensured clear separation of logic and presentation by maintaining good architecture.
- Adhered to industry-standard naming conventions for consistency and maintainability.

Load Time Optimization
- Collaborated on optimizing application load times to enhance user experience.
- Employed performance improvement techniques such as lazy loading to reduce loading times effectively.

EDUCATION

Full Stack Web Devlopment   Feb '22 - Jan '23

Masai School   Bangalore

PostGraduation   Sep '20 - Jun '22

Amity University   Noida

PROJECTS

Netflix - another take on Netflix design
An attempt to build the flat UI design of Netflix via html, css and javaScript ES6 features. The backend for the app is served via http rest api's. Features of the app includes voice search in search bar, debouncing patterns to restrict multiple http request to name a few.

Login/Sign Up: Firebase authentication has been used.
- The search functionality uses the application of debouncing so as to give more user friendly experience.
- Voice recogintion feature is added on the search bar, which recognisers voice as input.
- Github
- Deployed Link

TECHNICAL SKILLS

CSS | Material UI | Chakra UI | React | Redux | Typescript | Express | Angular | JavaScript | Data Structures | ES6
FireBase | Git | HTML | JAVA | MERN | Mongo | Node.js | rest API | stripe | Algorithm