Shekhar Dubey

Senior Member of Technical Staff

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Bengaluru

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shekhardubey.github.io/Portfolio

Dynamic React/React Native Developer with 3 years of hands-on experience in crafting cutting-edge applications. Proficient in modern JavaScript frameworks. I thrive on tackling complex challenges head-on. From designing sleek UIs to optimizing performance, I bring passion and expertise to every project, ensuring seamless user experiences. Let's innovate together.

WORK EXPERIENCE

Senior Member of Technical Staff
Metricstream Infotech India

08/2021 - Present   *Bengaluru*

Achievements/Tasks

- Managed the **end-to-end development of a mobile app (iOS/Android)** and maintained strong customer relationships through regular interactions and support.
- **Anonymous Reporting** (A feature which allow users to access reporting forms directly from the login screen without requiring sign-in) , reduced barriers for user feedback, achieved a monthly submission rate of 200+ reports.
- **Product Mount** (Implemented a user-friendly product navigation system, integrating clickable product cards on the Home page with a Tab Navigator for detailed feature exploration in a mobile application)
- **Revamped the entire app theme** for "App Branding", incorporating UI components such as captcha, shimmer effects, search bar, and advanced selectors (single, multi, single tree, multi tree), the modifications enhanced usability, leading to positive feedback from **95% of surveyed users.**
- Developed comprehensive service classes, implementing GET, POST, PUT, and DELETE APIs to facilitate seamless **data interaction between the server and the UI.**
- Web App:- **Migrated** the app from Backbone JS and Next Js to React JS
- WebApp:- Worked on web app by developing **reusable components** such as Dynamic Cell, Collapsible Column, Mitigation Popup etc. as well as designing and implementing responsive **D3.js charts** with features like tooltips and scorecards.
- WebApp:- Created an **AWS Audit Manager Portal** for an AWS competition.

Project Trainee
Texas Instruments India

02/2021 - 08/2021   *Bengaluru*

Achievements/Tasks

- Developed **Line of Credit Payer Portal** for ti.com/store
- Developed Spring Boot project with MVC architecture with front end as Thymeleaf

EDUCATION

B.E Computer Science & Engineering
BMSIT & M

08/2017 - 08/2021   *CGPA - 8.76*

SKILLS

React Native · React JS · CRM · Redux · HTML5/CSS3 · D3 JS · Firebase · Jest · Realm · OracleSQL · Storybook · OOPs · Solid Principles · SaSS · Java · Node · Express · Spring Boot · TypeScript · Next JS · Functional Programming

PERSONAL PROJECTS

Ezee Notes Mobile App
- Collaborated on the Ezee Notes mobile app, **assisting a startup** with feature development and optimization.

Weather Mobile App
- Developed a Weather App providing real-time weather updates and forecasts using a clean and intuitive interface.

Shopping Cart Web App
- Developed a Shopping Cart App using Redux for efficient state management, enabling seamless product browsing, cart management

Quiz Mobile App
- Developed a Quiz App featuring dynamic question sets, instant feedback, and score tracking.

ACHIEVEMENTS

STAR Award (07/2024 - 07/2024)
For dnata Euphrates 1 upgrade project in which upgraded mobile app

STAR Team Award (07/2024 - 07/2024)
For Developing and Integrating Reusable Components

SPOT Award (09/2023 - 09/2023)

LANGUAGES

English
Full Professional Proficiency

Hindi
Native or Bilingual Proficiency

INTERESTS

Copilot · Prompt Engineering · AI tools · Python