MINAL KULKARNI
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PROFESSIONAL SUMMARY

Front-End Software Engineer with 3 years of experience in React, TypeScript, GraphQL, Node.js, and backend integration. Skilled in collaborating with cross-functional teams and eager to transition into full-stack development.

TECHNICAL SKILLS

Programming Languages: JavaScript, TypeScript, Python.
Frameworks, Libraries, and Tools: React, Node.js, AWS, Redux, Styled Components, Angular, HTML, CSS, Tailwind, Bootstrap, SASS, GraphQL, Apollo, CI/CD, Docker, Jira, Git, React Testing Library, Jest, Material UI, TanStack Query.
Other Skills: MySQL, MongoDB, Responsive Web Design, Agile (Scrum).

EXPERIENCE

Cybage Software Pvt. Ltd., Pune, India - Software Engineer   Sept 2020 – Aug 2023
Client: Classy (Part of GoFundMe)

1. Developed new features for the Admin Dashboard using React and TypeScript at Classy, a leading fundraising platform acquired by GoFundMe.
2. Integrated multiple APIs using GraphQL and Apollo in web applications.
3. Migrated key features from Angular to React.
4. Transformed Figma mockups into responsive React components, collaborating with designers to ensure scalability and UI/UX best practices. Gained familiarity with Storybook for component documentation and testing.
5. Independently integrated a Salesforce chatbot into the project, enhancing user interaction and support.
6. Conducted comprehensive code reviews to ensure quality and maintainability.
7. Collaborated with cross-functional teams to enhance product functionality and elevate user experience.
8. Incorporated web accessibility standards into Angular and React components, ensuring inclusivity.

EDUCATION

MSc Computer Science, University of Bath, Bath, UK.   Sept 2023 – Oct 2024
Relevant Modules: Principles of Programming (Java, Python), Database, Software Engineering.

Postgraduate Diploma in Advanced Computing, CDAC, Pune, India.   Aug 2019 – Feb 2020

Bachelor of Engineering, Electronics and Telecommunications, PICT, Pune, India**.**   Jul 2015 - May 2019

PROJECTS

1. **Weather Alerts App (Live) (GitHub)**
    A responsive web app to monitor and manage real-time weather alerts with advanced filtering, sorting, and pagination features, with severity-based UI indicators.
    Technologies: React (React.js), TypeScript, Material UI, React Query, Context API

2. **Digital Donor Engagement (MSc Dissertation) (GitHub)**
    Developed a full-stack application to analyse donor Behaviour through A/B testing and surveys, evaluating motivational messages and AI-generated content to boost engagement and donations.
    Technologies: React, Redux, Node.js, Sequelize, MySQL, JWT, Heroku, ChatGPT, Formik, Bootstrap.

3. **Shopping Application (GitHub)**
    A shopping app with features such as user registration, login, profile editing, cart, and order summary.
    Technologies: React, React Hooks, Lodash, Styled Components, local/session storage.

4. **Gym Management System (PG-DAC Project) (GitHub)**
    A web-based system for gyms, allowing trainers to monitor member progress and update schedules.
    Technologies: Java, Spring Boot, JPA, Angular, Bootstrap, MySQL.