Raeshal Khurana

Frontend Developer

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Bangalore

Web developer with 4+ years of experience specializing in Angular and ReactJS. Expertise in developing interactive dashboards and enterprise solutions across manufacturing, banking, and automotive domains. Skilled in designing intuitive user interfaces, optimizing application performance, and integrating complex APIs to enhance user experience and data visualization

Skills —

APIs

· Languages: HTML, CSS,

TypeScript, Core Java

Frameworks/Libraries:

Angular, ReactJS, Bootstrap, Tailwind

• API Technologies: RESTful

· Version Control: Git, GitHub, Azure

Tools: JIRA, NPM

· Database: Working knowledge of MongoDB & MySQL

· Other: Agile Methodologies, **Unit Testing**

Education

2016-2020

Chandigarh University

Bachelor Of Engineering (CSE)

Experience

Mercedes-Benz (External)

2024 - present

Angular Developer (VansDashboard & Digital MSR)

- Key Contribution: Led the full lifecycle development of a critical web application (Digital MSR), improving its performance and user engagement by 80%.
- Dashboard Optimization: Developed and implemented user-friendly, responsive interfaces for high-traffic platforms using HighCharts & PieCharts, resulting in a 50% reduction in load times.
- · API Integration: Streamlined the integration between frontend and backend systems, improving data flow and reducing API call response times by 60% using Lazy loading of modules and reducing change detection.
- Automation: Spearheaded CI/CD pipeline setup and automated testing using Angular's default testing frameworks which reduced deployment time by 30% and increased code reliability.
- Problem-Solving: Proactively identified and resolved technical bottlenecks, enhancing the platform's scalability and reducing user-reported issues by 10%.

Tata Consultancy Services Limited

2022 - present

Tennet (One Cosy Application), CRH & Infield (Timesheet Entry Application) **Angular Developer**

- · Project Ownership: Led the development of critical features in scalable applications, including the Timesheet Entry Application (CRH & Infield), resulting in improved user productivity by 20%.
- · Code Quality: Collaborated with backend teams to ensure seamless data integration, contributing to a 10% improvement in overall system performance.
- Testing & Debugging: Actively participated in testing activities, reducing bug occurrence by 50% through thorough unit testing manually and debugging processes.
- Cross-Functional Collaboration: Worked closely with product managers & stakeholders to refine user interfaces, resulting in a more efficient user experience.

Wipro Limited

2020 - 2022

Operations Team Member (Adani Client Application) Angular Developer

- UI-Development: Designed and maintained dynamic web application interfaces for the Adani Client Application, improving page load speeds by 25% and enhancing user satisfaction.
- Operational Support: Provided technical support, resolving critical system issues in under 2 hours on average, ensuring maximum uptime for the application.
- Implementation: Added new features in line with best coding practices.
- Collaboration: Worked closely with backend developers to integrate RESTful APIs, improving data fetch performance by 40%.