

# Rahul katole

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## WORK EXPERIENCE

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### Front End Developer

October 2022 - Present.

Spruko Technologies Private Limited | Hyderabad , India

- Designed and Established modular, reusable components for both Angular and Reactjs applications, following best practices for component-based architecture.
- Optimized routing configurations to enhance application performance and improve user experience by approximately 95%.
- Implemented state management using NgRx for Angular applications, ensuring efficient data flow and seamless user interactions by approximately 95%.
- Implemented Angular-based component architecture that improved overall code maintainability and application performance metrics by 15%.
- Applied server-side rendering (SSR) and static site generation (SSG) with Next.js to enhance performance and SEO by approximately 95%.
- Integrated third-party APIs to fetch and display real-time data in the application.
- Ensured consistency in UI components across the application for a cohesive user experience.
- Utilized Git for version control and team collaboration, ensuring codebase consistency and reducing merge conflicts by 20%.
- Participated in Agile sprint planning and daily standup meetings, ensuring the timely delivery of features and increasing sprint completion rate by 10%.

### Front End Developer Intern

April 2022 - Sep 2022

Naresh I Technologies Private Limited | Hyderabad , India

- Revamped landing page design, leading to a 50% increase in user engagement
- Contributed to the creation of interactive elements, enhancing user engagement by 15%.
- Enhanced cross-browser compatibility, reducing UI glitches by 30% and improving user experience across multiple devices.
- Participated in code reviews and implemented feedback promptly, maintaining a high commit-to-deployment rate of 85%.
- Integrated third-party libraries to enhance website functionalities, decreasing development time by 15%.

## PROJECTS

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### HelpDesk Management System

- Engineered a HelpDesk management system with three layouts (Admin, Client, Guest) using Angular and Bootstrap, demonstrating advanced front-end development skills
- Developed a robust back-end with Node.js , integrating MongoDB for efficient data management and showcasing strong full-stack development capabilities.
- Implemented role-based access control and RESTful APIs, highlighting expertise in secure authentication, data handling, and scalable application architecture.

### Online E-commerce Application

- Developed a responsive, user-friendly e-commerce platform using Angular, ensuring a seamless shopping experience across devices.
- Optimized performance through lazy loading, change detection strategies, and efficient state management with NgRx.
- Built an intuitive admin panel for managing inventory, orders, and user data, allowing administrators to monitor sales, track orders, and update product details in real-time.

## CERTIFICATIONS

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### Front End Development

#### Javascript

Completed a hands-on project creating responsive websites.

## EDUCATION

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### B-Tech

RGPV University Bhopal, Madhya Pradesh(India)

Sep 2015 - Nov 2019

### 12th Science (BSE) -

BSE Bhopal , Madhya Pradesh(India)

July 2014 - March 2015

### 10th School (BSE) -

2015 BSE Bhopal, Madhya Pradesh(India)

July 2012 - March 2015

## SKILLS

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Javascript | TypeScript | Angular | React | NodeJS | Redux toolkit | NgRx | Rxjs | GitHub | State Management | MongoDB | Backend Development | FastAPI | Performance Optimization | SSR | Npm | Debugging and TroubleShoot