Arshad Arif Ahmed

8275454254 | arshadahmed10x@gmail.com | linkedin.com/in/arshad10x | github.com/arshad10x | Pune

PROFESSIONAL SUMMARY

Frontend Developer with two years of experience in developing user-friendly interfaces and improving application performance. Skilled in modern web technologies such as React.js, Redux, and Material UI, with a commitment to delivering high-quality solutions that enhance user experience. Experienced in collaborating with diverse teams to implement effective features and troubleshoot complex issues, ensuring smooth integration and optimal functionality.

EDUCATION

Bachelor of Engineering in Computer Science

College of Engineering and Technology, Akola | July 2017 - August 2021

CGPA: 9.8

SKILLS

Frontend: JavaScript, React.js, Redux, TypeScript, HTML5, CSS3, Tailwind CSS, Next.js
Backend: Node.js, Express.js, MongoDB, REST APIs
Dev Tools: Jira, Bitbucket, Git, Postman

EXPERIENCE

FRONTEND DEVELOPER
Broadstairs IT Solutions | September 2022 – Present

- Streamlined code structure, identified critical issues, and resolved bugs, promoting uninterrupted project functionality and enhancing overall application reliability.
- Executed comprehensive API testing and monitored performance using Postman, ensuring smooth integration between frontend and backend systems, which improved data accuracy by 25%.
- Coordinated efforts with cross-functional departments to establish detailed timelines and track deliverables through Jira, contributing directly to improved project delivery efficiency by achieving a notable 20% rise in completion rates.
- Managed state in projects utilizing Redux and React Hooks, ensuring efficient data flow and significantly improving application responsiveness and efficiency by 30%.
- Enhanced user experience by optimizing frontend functionality and minimizing load times, contributing to a 40% performance boost and increased user satisfaction.

PROJECTS

1. MEMONID SOCIAL COMMUNITY PORTAL

Technologies: JavaScript, React.js, Redux, Postman, Router DOM, Material UI

Roles and Responsibilities:

- Enhanced portal functionalities to improve user experience and engagement, achieving a 20% increase in user satisfaction metrics.
- Identified and resolved over 15 critical bugs, leading to a 5% improvement in application stability and performance.
- Implemented a custom calendar feature in the events section, allowing administrators to efficiently add events and select specific dates, improving community event management performance by 30%.
- Engineered role-based access components for secure multi-admin functionality, ensuring one admin maintained comprehensive control.
- Utilized Jira for task planning and tracking, streamlining project workflows and enhancing communication, leading to a 15% reduction in project completion time.

2. EMPLOYEE MANAGEMENT SYSTEM

Technologies: JavaScript, React.js, Redux, Postman, Material UI

Role and Responsibilities:

- Designed a comprehensive EMS using React functional components, implementing role-based access control to improve data security and user access management by 25%.
- Crafted an intuitive user interface with CRUD operations, streamlining employee data management and reducing user onboarding time by 30%.
- Integrated an interactive calendar feature for scheduling and attendance tracking, leading to a 40% increase in operational efficiency and heightened user engagement.
- Developed visually appealing graphs and charts to display attendance and leave statistics, facilitating informed decision-making and improving reporting accuracy by 35%.
- Employed best practices in coding and documentation, ensuring maintainability and scalability, which contributed to a 50% decrease in bug resolution time during maintenance.

3. COACHING MANAGEMENT SYSTEM

Technologies: JavaScript, React.js, Redux, Postman, Material UI

Roles and Responsibilities:

- Developed a robust application to streamline student-teacher interactions, empowering students to enroll in courses and monitor syllabus completion, improving engagement by 30%.
- Implemented features that enabled students to organize topics and chapters by subject categories, enhancing their learning experience.
- Leveraged the Context API for efficient state management, ensuring seamless data flow and communication between components, contributing to a 25% improvement in application performance.
- Created a comprehensive system for managing student records and course chapters, reducing administrative workload by 40%.
- Designed engaging user interfaces using React and Redux, achieving a 20% enhancement in efficiency and significantly improving user engagement and satisfaction.