AKSHAY TOMAR

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PROFESSIONAL SUMMARY

Software Engineer with over 3 years of experience in the IT industry, specializing in building responsive, user-friendly, and performance-optimized web and mobile applications using React and React Native. Proven ability to translate UI/UX designs into high-quality code and deliver seamless cross-platform solutions. Strong foundation in modern frontend technologies and best practices, with a focus on creating scalable and maintainable codebases.

WORK EXPERIENCE

Veersa Technologies Pvt. Ltd

- Senior Software Engineer   (Jan 2024 – current)
  - **Project: Avelo Airlines**
    - Led frontend development for a web application and contributed to migrating legacy Blazor and React code into a unified React Native mobile app, resulting in a 30% performance improvement.
    - Implemented and maintained an Nx monorepo architecture to streamline development and enhance code sharing across platforms.
    - Collaborated in code reviews and deployment processes, ensuring adherence to best practices and high code quality.
    - Delivered reliable, maintainable frontend solutions for smaller-scale airline projects alongside core development work.

  - **Other Significant Work**:
    - Conducted frontend interviews, led knowledge transfer sessions for new joiners, and mentored interns. Also led a team of three developers on an internal project, ensuring timely delivery and quality output.

- Software Engineer   (July 2022 – Dec 2023)
  - **Project: Avelo Airlines**
    - Set up the initial architecture of a React application, including Redux-Saga workflows, API integration, Webpack configuration, and routing.
    - Rebuilt a custom Blazor-based dashboard in React, reducing loading time by 20% and improving overall performance.
    - Developed a "Manage Trip" feature that decreased customer service calls by 35% and significantly boosted website traffic.

  - **Project: Pharmacord LLC**
    - Built key Angular features like the Patient Enrollment Form using component-based architecture, services, and reactive forms.
    - Integrated RESTful APIs and developed responsive, reusable UI components with SCSS for a seamless user experience across devices.
    - Collaborated with backend and QA teams to ensure efficient data handling, quick issue resolution, and on-time project delivery.

  - **Other Significant Work:**
    - Independently developed a React application for a client demo, incorporating Power BI report integration, and received direct recognition from the leadership team for the successful delivery and impact.

- Software Engineer Intern   (Feb 2024 – July 2022)
  - **Project: Duly Health and Care**
    - Contributed to the development of key features like the Goal and Progress Tracker and Appointment Scheduler as a Frontend Developer, ensuring timely delivery through close collaboration with business and development teams.
    - Utilized JavaScript, ReactJS, Redux, Redux-Saga, Material UI, and other modern frontend tools to build efficient, user-focused interfaces.

SKILLS

- **Language:** JavaScript, TypeScript, HTML, CSS, SCSS, SQL, Java (Basic), Python (Basic).
- **Libraries & Frameworks:** React, React Native, Redux, Redux Toolkit, Redux-Saga, Axios, jQuery, Next.js, Material UI.
- **Tools & Platforms:** Git, VS Code, Google Developer Tools, Azure, Google Cloud Platform, Firebase, Firestore, Webpack, Nx Monorepo.
- **Concepts & Other Skills:** REST APIs, Data Structures & Algorithms, Debugging, Responsive Design, Cross-Platform Development.

EDUCATION

- **Bachelor of Technology in Computer Engineering and Information Technology**   (2018-2022)
  Dr. APJ Abdul Kalam Technical University, Lucknow, India

ACHIEVEMENTS

- Gate 2022 Qualified   *Score: 363*
- Gate 2021 Qualified   *Score: 415*
- Certification in 'Developing Soft Skills and Personality by NPTEL.