

ABOUT ME

Certified individual with a strong technical background & a keen eye for innovation, brings forth intellectual competence in developing advanced software applications leveraging cutting-edge technologies.

SKILL SETS

Software Development Lifecycle
| Full Stack Development |
Database Management | Version
Control | Troubleshooting &
Debugging | Project Planning |
Cross-functional Collaboration

TECHNICAL SKILLS

- **Programming Languages:** HTML, CSS, JavaScript, Tailwind CSS, ReactJS, NodeJS, ExpressJS, Electron
- **Version Control:** Git
- **State Management:** React-Redux, React Redux toolkit, React Hooks, React Context API
- **Databases:** SQL DB, MongoDB

ACADEMIC CREDENTIALS

B. Tech. Mechanical Engineering | Al-Falah University | 2015 - 2019

TRAINING AND COURSES:

- Full Stack Development Course (MERN) from Code help and Hitesh Choudhary
- IELTS 7 bands

PROFILE SYNOPSIS

- **Full Stack Development:** Skillset to create full-stack modules with attention to code reusability and efficiency, translating prototypes and wireframes into app and UI components.
- **Software Development Lifecycle (SDLC):** Conversant with the E2E phases of the SDLC, including requirement analysis, documentation, coding, testing, and maintenance, contributing to the delivery of software solutions.
- **UI/UX Design:** Familiar with ideating, planning, and creating custom, user-focused UI and website designs, aligning with end-user needs.
- **Troubleshooting & Debugging:** Proficient in troubleshooting and debugging software defects with efficiency, contributing to seamless functionality and user satisfaction of software applications.
- **Responsive Design:** Knowledgeable in optimizing existing designs for responsive applications, emphasizing security, robustness, usability, and accessibility for improved user experience.

CAREER CONTOUR (TOTAL EXPERIENCE – 2.5 Years)

Senior Engineer - IT Software Development | Alok Industries Ltd (Reliance) Apr. 2024- Present

Applications Developed:

- Vehicle Movement Records App: Developed a comprehensive application for Alok Industries to streamline vehicle authentication processes, utilizing React.js, Express.js, and SQL DB.
- Asset Management App: Designed an IT hardware management system to effectively track and manage assets using React.js, Express.js, and SQL DB.
- Visitors Record and Tracking App: Built a robust application to record and track visitor details with real-time updates. Implemented React.js, React-Redux toolkit and Express.js for the frontend and backend, integrated SQL DB, and ensured seamless data management.
- Cone Label Printing App: Created an app for printing cone labels, leveraging React.js for the frontend, Express.js for the backend, and Electron for desktop functionalities. processes at the embroidery plant, utilizing React.js for a user-friendly interface.

Applications Deployment: Deployed applications on the organization's server using IIS Manager, ensuring seamless deployment and optimal performance.

Maintenance and Support: Maintain and support the previously built large scale Packaging applications to ensure its continued functionality and performance.

Collaboration: Collaborate with cross-functional teams to integrate various systems, ensuring seamless operation and cohesive functionality of all developed and maintained applications.

Junior Developer | R1 RCM

Oct. 2022 – March 2024

- **Applications Development:**
 - Developed and implemented responsive user interfaces using React.js, enhancing user experience and engagement.
 - Built and deployed scalable RESTful APIs with Node.js and Express.js for seamless backend operations.
 - Created reusable and modular code components to improve scalability and maintainability.
 - Conducted comprehensive testing and debugging to ensure quality assurance and minimize production issues.
- **Maintenance and Support:**
 - Provided ongoing support for deployed applications, including troubleshooting and implementing client feedback.
 - Collaborated with clients and stakeholders to gather requirements, implement feature updates, and resolve issues promptly.