Akash Tripathi







New Delhi

in akash-tripathi-03b501243



SUMMARY

Motivated and detail-oriented Frontend Developer with hands-on experience in building, optimizing, and maintaining responsive and user-centric web applications. Proficient in modern frontend technologies including React.js, JavaScript, HTML5, CSS3, and Tailwind CSS, with a proven ability to deliver scalable, high-performance solutions that improve user engagement and accessibility across devices. Adept at collaborating in agile environments, debugging complex UI issues, and applying best practices in responsive design, performance optimization, and cross-browser compatibility.

WORK EXPERIENCE

Invader Technologies Pvt Ltd, Gurgaon

Software Support Engineer

Jan 2025 - March 2025

- Delivered technical support to 50+ clients across multiple locations via phone and remote sessions, ensuring reliable operation of prison canteen management software.
- Diagnosed and resolved 100+ software issues, minimizing system downtime and maintaining continuity of mission-critical operations.
- Collaborated with development and QA teams to escalate, document, and track bugs and user-reported issues, contributing to faster issue resolution and product improvement.
- · Maintained comprehensive support logs, client communication records, and resolution histories, enhancing documentation standards and team knowledge sharing.
- Achieved over 95% client satisfaction, consistently delivering prompt, clear, and effective solutions that reinforced product trust and client retention.

Orinson Technologies Private Limited

Web Developer Intern

Sep 2024 - Dec 2024

- · Contributed to the development of three web applications during a three-month internship, enhancing functionality and improving user experience.
- Performed cross-browser testing on two projects to ensure compatibility across major browsers, enhancing accessibility for diverse user bases.
- Managed over 50 code updates using Git for version control, facilitating seamless collaboration and efficient project tracking.
- Optimized website performance using React.js, reducing page load times by up to 15% and enhancing scalability.
- Proficient in technologies includingReact.js, JavaScript, HTML5, CSS3, Git, Tailwind CSS, and responsive design.

CERTIFICATE

Full Stack Development Placement Guarantee Course, Full Stack Development

- Completed an intensive 6-month hands-on training program focused on the MERN stack: MongoDB, Express.js, React.js, and Node.js.
- Gained comprehensive knowledge of full-stack development principles, including structured modules on frontend (React.js), backend (Node.js, Express.js), databases (MongoDB), and deployment strategies.
- · Utilized tools such as Git, GitHub, Visual Studio Code, Netlify, and Render for version control, collaboration, and application deployment.
- Delivered over 25+ practical assignments and live assessments, culminating in a full-fledged capstone project, demonstrating end-to-end application development.
- · Focused on real-world application building, code optimization, and agile development practices to ensure industry readiness.

EDUCATION

Internshala Trainings

Full Stack Development Placement Guarantee Course

Jan 2025 - Jun 2025

Mahatma Gandhi Kashi Vidyapith, Varanasi

Master of Science - M.Sc. Aug 2022 - Aug 2024

ShoppyGlobe – E-commerce Web Application [7]

May 2025 - May 2025

- Developed a fully functional e-commerce platform enabling users to browse products, manage shopping carts, and complete secure transactions.
- Designed and implemented a responsive, user-friendly UI using React.js and React Router for smooth, multi-page navigation.
- Utilized **Redux** for robust state and cart management, ensuring real-time updates and seamless user interactions throughout the shopping process.
- Integrated external **APIs** to fetch dynamic product data, enhancing performance and ensuring up-to-date information.
- Focused on **performance optimization** and **mobile responsiveness**, delivering a fast, accessible, and engaging user experience across all devices.
- Tech Stack: React.js, React Router, Redux, REST API, CSS, Responsive Design

Online Library Management System – Web Application [7]

May 2025 - May 2025

- Developed an intuitive and responsive **library management system** using **React.js** and **Vite**, enabling users to browse, add, edit, and manage books efficiently.
- Designed a clean, **user-friendly interface** with seamless navigation and interactivity to support streamlined library operations.
- Implemented dynamic routing and state management using React Router and Redux Toolkit for efficient data handling and UI updates.
- Ensured cross-device compatibility and optimized performance, delivering a smooth experience on desktops, tablets, and mobile devices.
- Focused on scalability and maintainability, adhering to best practices in component-based architecture and code organization.
- Tech Stack: React.js, Vite, React Router, Redux Toolkit, CSS, Responsive Design

Todo List Application – Web App [7]

April 2025 - April 2025

- Developed a responsive and interactive Todo List application using React.js, enabling users to add, update, and delete tasks efficiently.
- · Implemented component-based architecture for modularity and maintainability.
- Utilized React state management to handle dynamic task operations and UI updates in real-time.
- Designed a clean and user-friendly interface optimized for both desktop and mobile devices.
- Focused on code reusability and performance optimization, ensuring smooth user interactions and a scalable structure.
- Tech Stack: React.js, JavaScript, CSS, Responsive Design

Weather Forecast Application – Web App 🔀

March 2025 - March 2025

- Developed a **real-time weather forecast application** with a user-friendly interface, allowing users to view current weather and multi-day forecasts for specific locations.
- Integrated external weather APIs using asynchronous JavaScript (AJAX/fetch) to retrieve live data and dynamically update the DOM.
- Focused on **responsive design** to ensure a seamless user experience across desktops, tablets, and mobile devices.
- Applied efficient data handling and UI logic to enhance application performance and interactivity.
- Emphasized cross-browser compatibility and accessibility to deliver a consistent and engaging experience for all
 users.
- Tech Stack: JavaScript, HTML5, CSS3, REST API, Responsive Design

SKILLS

- Frontend Technologies: JavaScript, React.js, HTML, CSS, Tailwind CSS, Bootstrap.
- Backend Technologies: Node.js, Express.js , Mongo DB
- Version Control: Git, GitHub.
- Development Tools: Visual Studio, Chrome DevTools .
- Core Skills: Responsive Design, Web Performance, Cross-browser Compatibility.
- Additional Skills: Problem Solving, Debugging.
- Soft Skills: Leadership, Event Management, Writing, Public Speaking, Time Management.