Ali Arshad Khan

Front-End Developer

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EDUCATION

Allenhouse Institute of Technology, A.K.T.U   *October 2021 – July 2025*
Bachelor of Technology (B.Tech) - Computer Science and Engineering

EXPERIENCE

Netcamp   *July 2024 - August 2024*
Intern Front-End Developer
- Crafted a responsive UI for a railway ticket booking platform, boosting user engagement by 25%.
- Produced wireframes and mockups in Figma to guide development for four internal training projects.
- Engineered reusable React components and integrated RESTful APIs, enhancing dynamic functionality by 20%.
- Optimized page performance by 30% through modular CSS and code refactoring.

PROJECTS

Spendwise AI | React, TailwindCSS, Node.js, Express, MongoDB   GitHub | Live
- Constructed a full-stack expense management app with secure authentication, enabling CRUD operations for 100+ records.
- Implemented a responsive financial dashboard with interactive charts, improving spending visibility for 80% of users.
- Embedded an AI-powered chatbot and RESTful APIs for real-time financial insights and smooth UI updates.

Vanlife App | React, React Router, Vite, Firebase, MirageJS   GitHub | Live
- Engineered a mobile-first van rental UI with responsive layouts, advanced filtering, and protected routes, supporting 150+ demo users.
- Integrated client-side navigation with React Router to eliminate page reloads and maintain persistent sessions via Firebase.
- Simulated authentication and user flows using MirageJS to validate frontend reliability during development.

Reaxify | React, CSS, Vite, NPM   GitHub | Live
- Released a reusable React component library on npm, adopted by 10+ developers across multiple projects.
- Structured scalable, modular UI components with thorough documentation for easy adoption and consistent usability.
- Enhanced component performance and accessibility, achieving Lighthouse scores of 97 Performance, 93 Accessibility, 100 Best Practices, 91 SEO.

SKILLS

Programming Languages: HTML5, CSS3, JavaScript (ES6+), SQL, TypeScript (in progress)
Frontend Frameworks & Libraries: React.js, TailwindsCSS, Bootstrap, Next.js (in progress)
Backend/Databases: Node.js, Express, MongoDB, Firebase
Tools & Platforms: Git, GitHub, Netlify, Render, CI/CD, Figma
Other: State management, RESTful APIs, Responsive UI, SPA, Component Libraries

OTHER

Certifications: Scrimba Certified – Advanced React (2025), Learnyard Certified – Data Structure & Algorithms (2024).
Event Coordinator: Orchestrated tech events for 100+ participants, fostering collaboration and engagement.
Code Saga: Ranked in the top 50 among 30+ competitive programming participants.