

YAHYA ABBASI

Frontend Developer

<https://yahyaabbasi1.github.io> • Islamabad

Summary

I am a Frontend Developer with over 2 years of experience in building high-performance, responsive web applications. My expertise lies in React and TypeScript, with a strong emphasis on scalable UI architectures and API integration. I am dedicated to delivering production-ready solutions that meet business needs while focusing on user satisfaction through features like multi-language support and theme customization

Experience

Technationals

Frontend Developer

06/2022 - 03/2025

Company focused on enterprise and client operations

- Developed and deployed modern web applications used for enterprise and client operations
- Architected scalable React codebases, improving maintainability and speeding up development
- Implemented React Query, reducing API data-fetch times and improving app performance
- Built user-centric features: dynamic themes, multilingual support, secure authentication, and personalized dashboards
- Managed Git workflows: branching, submodules, merges, and code reviews
- Collaborated closely with backend teams to optimize API communication and data handling
- Mentored junior developers, improving team productivity and code quality
- Reduced API load times by ~40% through React Query optimization
- Built enterprise-level apps with role-based access, increasing security and user control
- Delivered fully responsive interfaces, improving user satisfaction and adoption rates
- Developed reusable UI components that decreased feature development time by ~30%
- Successfully deployed production applications to cPanel hosting with zero downtime

Strengths



Frontend Development

Skilled in building high-performance, responsive web applications with a focus on user-centric features and performance optimization

Key Achievements



Mentorship at Technationals

Successfully mentored junior developers, significantly improving team productivity and code quality

Skills

Gmail • GitHub • Responsive Web • React • TypeScript • Git • CPanel • Apache Ant • HTML • JavaScript • ES6+ • Redux • REST • Modular

Projects

Inventory Management System (Electron, React, sql.js)

01/2025 - 06/2025

- Built a cross-platform desktop app with offline SQLite storage, enabling purchase & sales order workflows and reporting dashboards.

Qanoon Rahbar – AI Legal Chatbot (React, Node.js, NLP)

12/2024 - 02/2025

- Developed a bilingual (Urdu/English) legal chatbot with fuzzy matching, embeddings, and offline knowledge base; explored challenges of deploying AI models on mobile.