

Muhammad Ahmed Fayyaz

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GitHub: github.com/ahmedz182 Portfolio: ahmed-weld.vercel.app

Summary

Innovative and results-driven Frontend Developer with expertise in React.js, Next.js and Tailwind CSS. Gained frontend web development expertise through practical experience by working on projects such as Virtual Question Bank and Pet Finder Web. I dedicate myself to transforming digital concepts into user-friendly interface solutions as I improve my technical ability to master the dynamic web development sector.

Technical Skills

Languages and Databases: JavaScript, C++, Python, MongoDB

Frameworks and Libraries: React.js, Next.js, Tailwind CSS, Bootstrap, Firebase

Other Skills: WooCommerce, WordPress, Android Studio, VS Code, GitHub

WORK EXPERIENCE

Remote Internship Frontend at Smash Code Faisalabad

April 2024 – June 2024

- ❖ Here I used React.js and local Storage as a session persistence, so, users can save and retrieve preferences across sessions, thereby, sinking more engagement and reducing bounces.
- ❖ More responsive design and performance using bootstrap and tailwind CSS for seamless operating for users on mobile and desktop.

PROJECTS

Picture Perfect Productions

Next.js, MongoDB & Next API

Contributed to the development of a professional website for a UK-based media company, showcasing services in photography, videography, and event production. Focused on responsive design, visual aesthetics, and user-friendly navigation to enhance client engagement and brand presence.

Virtual Question Bank

Next.js, MongoDB & Next API

An educational platform featuring a question bank, quiz creation, performance tracking, and a dashboard to enhance student learning.

Key Features:

- **Secure & Interactive:** Login persistence, real-time chat (Pusher), and performance tracking.
- **Efficient & Scalable:** Next.js API routes, question bank management, and custom quizzes.
- **User-Friendly:** Responsive UI (Tailwind CSS) and downloadable reports (jsPDF).

Pet Finder Web Frontend

React.js & Rest API

The Pet Finder frontend, built with React.js, connects to an SQL database and REST API for secure, real-time pet browsing and profile viewing.

Key Features:

- **Dynamic & Responsive:** Built with React.js and styled with Tailwind for an interactive and modern UI.
- **Secure & Persistent:** Uses local storage for session management and an SQL database with a REST API for real-time pet data access.

Certificate & Achievements

MERN Stack Course - Professional Freelancing Training Program (PFTP)

3 Months

- Learned React.js and RESTful API development, gaining hands-on experience in building web applications.
- Awarded a Certificate and Medal for outstanding performance and dedication throughout the course.

Education

Bachelor of Science in Computer Science