MUHAMMAD ANAS FAROOQ

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EDUCATION

Shaheed Zulfiqar Ali Bhutto Institute of Science and Technology Islamabad, Pakistan
Bachelor of Science in Computer Science Expected Feb 2027
Major in Computer Science
Relevant Coursework: Programming (C++, Python), Database Management, Operating Systems

WORK EXPERIENCE

Techaccess Pakistan Islamabad, Pakistan
Intern Technical Jun 2024 – Aug 2024
- Provided technical support to ensure smooth operations of internal systems.
- Contributed to team projects involving system performance optimization.
- Gained hands-on experience with industry-standard tools such as VMware, Cisco, and Microsoft Azure.
- Assisted in managing and troubleshooting IT infrastructure.

PROJECTS

Portfolio Website
- Developed a fully responsive personal portfolio using Tailwind CSS, and React.
- Showcases key projects, skills, resume, and contact information in a clean, user-friendly layout.
- Deployed the site on Vercel, enabling fast global delivery and version control through GitHub.
- Integrated dynamic content and animations to enhance user engagement and professional presentation.

Event Management App (Frontend)
- Built a modular, role-based mobile app interface using React Native Expo with Tailwind (NativeWind) for styling.
- Implemented key screens including user profile management, event booking, and admin event creation.
- Integrated navigation flows between user and admin interfaces for seamless user experience.
- Applied clean UI design practices, responsive layouts, and dynamic icon usage for improved usability.
- Focused on reusability through shared components and consistent screen organization.

User Authentication App
- Developed a complete authentication system using React Native (Expo) for the frontend and Node.js/Express for the backend.
- Implemented secure user registration, and login features with proper form validation and feedback.
- Utilized Sequelize ORM with SQLite for lightweight and structured database management.
- Integrated API communication using Axios, enabling smooth data flow between frontend and backend.
- Structured backend with modular routes and controllers for scalability and easy maintenance.
- Focused on responsive UI/UX, state management, and secure data handling for a smooth user experience.

AWARDS AND CERTIFICATIONS

Programming with Python 3.X
Simplilearn
- Gained hands-on experience with core Python programming concepts using Python 3.x.
- Developed and debugged Python scripts for data handling, file operations, and logic building.
- Worked with data types, loops, conditionals, functions, and error handling.

ADDITIONAL

Technical Skills: React, React Native, Tailwind CSS, C++, Python, HTML/CSS, UI/UX(Figma), MS Office (Word, Excel, PowerPoint), Communication & Presentation Skills.
Languages: Fluent in English, Urdu