SHARIQ SHAHOOD

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ABOUT ME:

Software Engineer specializing in React.js, Next.js, and Firebase (TypeScript), with professional experience at Sysartx and academic background in Computer Science (final semester). Currently leading frontend development for **Alrex USA**, **Senzo**, & **Fatwa App**—a live client project—while building expertise in backend technologies including C# and Django. Proven ability to architect and maintain scalable, high-performance web applications across diverse domains including e-learning platforms, e-commerce systems, and fitness apps. Combines strong technical skills in modern development practices with the fresh perspective of recent academic training. Passionate about solving complex problems, optimizing fullstack performance, and transforming client requirements into robust technical solutions.

ACADEMIC QUALIFICATION:

❖ **Matriculation**   **(2018)**
  ➢ Computer Science from Karachi Board.

❖ **Intermediate**   **(2021)**
  ➢ Pre-Engineering from Karachi Board.

❖ **Graduation**   **(Final Year)**
  ➢ BSCS from Karachi Institute of Economics & Technology (KIET).

COURSES & CERTIFICATION:

❖ **Certificate in Web & App Development**   **(2024)**
  ➢ From Saylani Mass IT Training (SMIT).

❖ **Certificate in (Python / Django)**   **(2024)**
  ➢ From Karachi Institute of Economics & Technology (KIET).

WORK EXPERIENCE:

❖ **Software Engineer (React.js/Next.js – TypeScript) – Sysartx**   **(Jan - 2025 to Present)**

  ➢ Develop and maintain **scalable, high-performance web applications** using **React.js, Next.js, and TypeScript** for diverse client projects
  ➢ Serve as the **primary frontend developer for** Alrex USA, Senzo App, a US-based client, And Fatwa Application leading feature development, performance optimization, and live deployment support
  ➢ Collaborate with cross-functional teams (design, backend, QA) to architect and implement user-centric, production-ready solutions.
  ➢ Ensure seamless backend integration (Firebase/APIs) and optimize frontend performance for global users.

❖ **Frontend Developer Intern – Devsinc**   **(Aug - 2024 to Sep - 2024)**
  ➢ **BrightLearn (E-learning Platform):** Built a React.js platform with course videos, quizzes, and certificates.

❖ **Project Experience – University, SMIT, and Self-Learning**
  ➢ **TeamTalk (Live Chat App):** Developed a real-time chat and meeting app using React.js.
  ➢ **GymFlex (Fitness Platform):** Created a React.js platform for diet plans and workouts.
  ➢ **Menswear (E-commerce):** Built a Django-based online store with full CRUD operations.
  ➢ **Blood Group Detection System using Fingerprint:** Build a university final year project, utilizing Machine Learning (CNN) for accurate blood type classification.
  ➢ **C# Windows Forms Project:** Developed a desktop application with a user-friendly interface and database integration using **MS SQL** for data management.

TECHNICAL SKILLS:

- ➤ **Programming & Frameworks:** Python, JavaScript, C#, React, Django, Tailwind, Magic UI .
- ➤ **Database :** SQL Management System**.**
- ➤ **Software Proficiency:** MS Words, Power Point.

TECH EVENT PARTICIPATION:

- ❖ **Developers Day – FAST University** **(2024)**
    - ➤ Participated in a coding competition, gaining hands-on experience and exposure to competitive programming challenges.

- ❖ **CS³ – PAF-KIET** **(2024)**
    - ➤ Competed in a coding competition, enhancing problem-solving skills and algorithmic thinking..

REFERENCE:

- ❖ Will be Furnished on demand.