

SHAHROZE KAMRAN SAHOTRA

Modern Full Stack Developer

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PROFILE:

I am a highly motivated and diligent professional seeking a rewarding opportunity in a dynamic and challenging work environment. I am eager to showcase my skills and apply my knowledge and expertise to contribute to the growth and success of an organization. With a strong background in database management and backend development, I am confident in my ability to deliver exceptional results and drive meaningful impact. I am dedicated, self-driven, and committed to continuously expanding my skill set to stay ahead in the rapidly evolving field of technology.

EXPERIENCE:

Federal Government Organization| Developer

1.5 years - Present

- Collaborated closely with fellow developers to engage in brainstorming sessions, problem-solving, and code review, fostering a collaborative and innovative environment.
- Demonstrated comprehensive knowledge of the entire technology stack, including underlying applications, services, and databases, to ensure optimal program performance.
- Produced comprehensive documentation encompassing design decisions, estimation assumptions, code modules, and performance metrics, ensuring transparency and facilitating future development efforts.

Sehat Sahulat Program| Senior Admin Assistant

04 months

- Software Management
 - User Management
 - Software Testing
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PROJECTS:

Online Patient Appointment System

- Patient Appointment System developed with Next.js, TypeScript, Tailwind CSS, Sentry, Twilio, & Appwrite allows patients to easily manage medical appointments with a responsive interface, real-time communication.

URL: : <https://careplus-appointment-system.vercel.app/>

Human Resource Management System

- This Human Resource Management System (HRMS) streamlines and automates core HR functions such as recruitment, onboarding , performance management, and compliance

URL : <https://github.com/shahroze911/hrm>

Quiz Management System

- It is an ASP.NET MVC application with SQL Server and Angular integration, designed for efficient educational assessments.

URL :: <https://github.com/shahroze911/Quiz>

TECHNICAL SKILLS AND EXPERTISE

Frontend Development: HTML , CSS , Javascript , Next.js , Typescript, Tailwind CSS, Redux, RxJS

Backend Development: C++, Java, Python, C#, Node.js, ASP.Net MVC, API Development (Restful API, FastAPI, .Net API)

Database Management: MySQL, Microsoft SQL Server, PostgreSQL, MongoDB, Firebase

AI and Chatbots: AI chatbots with GenAI, LLMs, Foundation Models

Components and Tools: Linux (Ubuntu), VScode, Atom, MySQL , Apache, Vercel, Git

Third party integrations: Restful APIs/ Social account integrations (facebook, linkedin, twitter, etc.) Payment integrations, maps integrations

Services: Backend/Frontend / Version Control Systems / Web Development / ERP/CRM Software /E-commerce application

Cloud services: AWS, Docker, Heroku, Cloudinary, Nginx

Technical and Software Documentation: User manuals, Software Diagrams, Software Reports (SRS, Project Status Reports, Technical Design Documents)

EDUCATION

FAST NUCES Faisalabad.

BS – Computer Sciences | 2017 - 2021