Shozab Sohail

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PROFESSIONAL SUMMARY

Backend-focused software developer specializing in C# and .NET for building secure, scalable applications and APIs. Experienced in database design, cloud integration, and clean architecture. Developed a full-stack Flutter application, showcasing the ability to deliver end-to-end solutions that combine robust backends with intuitive user interfaces. Passionate about creating systems that balance performance, maintainability, and user experience.

EDUCATION

University of Management and Technology (UMT), Pakistan

Bachelor of Science in Computer Science

Sep 2021 – Aug 2025

GPA: 3.58/4.0

Dean's and Rector's Merit Award

2023, 2024, 2025

Relevant Coursework: Data Structures & Algorithms, Object-Oriented Programming, Database Systems, Operating Systems, Software Engineering, Web Development, Mobile Development, Cloud Computing.

Experience

Insite.life

June 2025 – Present

Remote intern

- Led outreach efforts for AI-enhanced tools, helping onboard 50+ new users through direct engagement and targeted feedback.
- Contributed to 5 major UI/UX improvements based on usability testing and user feedback, improving user retention by an estimated 15%.
- Worked hands-on with AI tools including image upscalers and LLM-based features, providing detailed feedback to the product team.
- Gained exposure to product-led growth strategies and collaborated cross-functionally with marketing and engineering teams.

Projects

PlayPal Football | Flutter, Dart, Firebase

Nov 2024 – Jun 2025

- Developed a cross-platform mobile app for creating and joining football matches using Flutter and Firebase.
- Integrated Google Maps API for location-based match discovery and real-time ground booking.
- Implemented secure login, real-time Firestore synchronization, and admin-reviewed payment verification.
- Built in-app chat, push notifications, and player rating features to enhance user engagement and reliability tracking.

IssueTracker | C#, ASP.NET Core, Entity Framework, SQL Server

Jul 2025 – Sep 2025

- Developed a RESTful API for issue and project management using ASP.NET Core Web API.
- Implemented JWT-based authentication and role-based authorization to enforce secure access control.
- Designed a normalized SQL Server schema and integrated Entity Framework Core for robust data persistence.
- Applied clean architecture principles with layered design, dependency injection, and async/await patterns for maintainable, scalable code.

AWS Bedrock SDXL Deployment | AWS Bedrock, Python SDK, IAM

Dec 2024

- Deployed a Stable Diffusion XL model on AWS Bedrock and automated prompt-based image generation using the Python SDK.
- Configured IAM roles and access keys to ensure secure API access for AI workflows.
- Set up Python environment and libraries for seamless LLM interaction and SDXL model invocation.
- Collaborated in a 3-member team to deliver a working prototype with documentation and tutorials.

TECHNICAL SKILLS

Languages: C#, Dart, C++, SQL, JavaScript, HTML5, CSS

Frameworks & Libraries: Flutter, React, .NET

Developer Tools: VS Code, Firebase, GitHub, AWS Bedrock, Docker