

Ahsan Arshad

Sr. Full-Stack Developer

+92-312-1483368 | ali.ahsann.work@gmail.com

LinkedIn: <https://bit.ly/3kUi07e>

EDUCATION

UET Lahore

Bachelor in Computer Science

- CGPA 3.09 OCT 2018

Punjab Group Of Colleges.

Intermediate in Computer Science

- Secured 80%

TECHNICAL SKILLS

- ASP.NET Core /ASP.NET
- C#, C++/C, Signal R
- Angular/ Angular Js /React
- SQL / MySQL
- Web API / Microservices
- ML/Data Science / AI
- SQL Server/MongoDB
- Product Support (FinTech)
- AWS / Azure / Docker

PROFESSIONAL EXPERIENCE

Integrati | (Hybrid)

OCT 2023 - present

Senior Full Stack Developer (.NET/Angular/AZURE/MSSQL/AWS)

- Responsible to Integrate memory units into our scheduler for functionalities such as claim files system and memory-intensive tasks
- Lead Ninja system upgrade for ServRx, optimizing claim, financial processes and invoice Generation Engine (835 Files, AP, AR).
- Ensure smooth integration for enhanced system efficiency by Master SP and proposed Microsoft Architecture for Claim Integration.
- Drive full-stack development, generating cheques and overpayment reports, and implementing new features with a focus on high-quality code and efficient RESTful APIs.

I2c inc

Sr. Software Engineer /OLTP Specialist | (Master/Visa)

SEP 2021 - AUG 2023

- System Design: Architect scalable systems ensuring robust and maintainable architecture.
- Development: Drive full-stack development, focusing on high-quality code and efficient RESTful APIs and background services.
- Database Management: Design and optimize MSSQL schemas and enhance SQL query performance.
- Testing and Deployment: Implement automated testing, manage CI/CD pipelines, and ensure system stability.
- Ensured transactional accuracy with MASTER/VISA in reports, reversals, claims, and OLTP/SSRP/ETL processes.

Orbilon Technology

AUG 2019 - SEP 2021

Full Stack Developer (.NET/Angular/SQL/AWS)

- Took responsibility for developing an automated car bidding system with PDF scheduling, user notifications, and payment gateways; optimized processes, created admin interfaces, and worked on UI components and generic repositories for change requests.

OZI Technology | Lahore

SEP 2018 - AUG 2019

Developer (.NET/Angular)

- Gained proficiency in .NET and Angular web development, responsible for component changes, CRUD operations with ORM, and related tasks for live production commerce projects.

PROJECTS

Live | Book Reader For Visually Impaired People

- Developed Urdu Book Reader web apps with OCR and TTS functions for visually impaired users. Enhanced security with JWT Authentication, while integrating deep learning models for automated OCR and TTS. Optimized performance using multiprogramming with different threads

Live | Car Bidding System in Hebrew/English

- Developed a car-bidding system using .NET Core, Angular, and SQL to support both Hebrew and English languages, providing a comprehensive platform for managing bids and facilitating communication between users.
- <https://carbdiv2api-qa.azurewebsites.net>

Live | Claim Management System with Ninja Upgrade

- Developed an upgraded Ninja system enabling ServRx users to efficiently manage claims, including loading, error handling, detailed information, and finances, leading to streamlined operations and improved financial management.

Deployed | Chat Application

- Developed a real-time chat application using ASP.NET Core SignalR for instant messaging and a UserID provider for authentication. <https://github.com/ahsan-568>

Live | Email Ticket Automation

- Developed an email ticketing system using Active Directory for categorizing and assigning tasks, and a priority scheduler to ensure high-priority tasks are promptly addressed.

CERTIFICATIONS

- Google **SQL** certification achieved. Feb 2023
- NUST's top project **award** celebrates our team's dedication. Jul 2022
- Completed online courses on **Agile** and Waterfall methodologies from Coursera.com. Nov 2020