

MUSA IMRAN

Full Stack .NET Developer

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PROFESSIONAL SUMMARY

Full Stack .NET Developer with 5+ years of experience designing, building, and maintaining enterprise web applications with ASP.NET Core, C#, and SQL Server. Skilled across the stack, from responsive front ends and RESTful APIs to database design, ERP integration with Oracle NetSuite, reporting, and CI/CD automation. Known for writing clean, maintainable code, optimizing performance under heavy transactional load, and partnering with business teams to ship solutions that measurably improve operations.

PROFESSIONAL EXPERIENCE

Senior .NET Developer

Sept 2025 - Present

Libermann International (Nizam Alam Group)

Harrar -Wazirabad Road, Sialkot

- Developed the administrator module for centralized access management, covering user rights, user creation, locations, and subsidiaries.
- Built Flex Code Web Suite, an analytics platform providing analyzers, reports, and 360 dashboards over Oracle NetSuite ERP data, developed in ASP.NET Core (.NET 8) with an ADO.NET NetSuite connection.
- Rendered the suite inside Oracle NetSuite via iframe integration using SuiteScript.
- Optimized performance of analyzers and Telerik Grid components, tuning data loading and rendering to improve overall application responsiveness and handle large user activity effectively.
- Integrated Oracle NetSuite ERP with ASP.NET Core applications via the NetSuite ADO.NET driver, SuiteTalk, and REST APIs, enabling reliable handling of large transactional datasets.

.NET Developer

Aug 2021 - Sept 2025

Nizam Sons (Pvt) Ltd. (Nizam Alam Group)

Daska Road, Sialkot

- Developed and maintained ERP web applications with ASP.NET Core MVC, C#, and SQL Server, digitizing core business operations across HR, quality, and finance departments.
- Built HR Payroll Software, Inventory Opening Module, IMS Portal, NCR Portal, and other internal business systems.
- Built responsive, user friendly interfaces with Razor, JavaScript, jQuery, and Telerik/Kendo UI, improving usability and adoption across internal teams.
- Designed and implemented role-based authentication and authorization, enforcing secure and granular access control across all application modules.
- Optimized data access layers with EF Core, Dapper, and tuned T-SQL through indexing, stored procedures, and query optimization, improving application performance and reliability.
- Reduced production issues by 30% through rigorous testing, structured debugging, and proactive performance tuning.
- Developed pixel perfect, dynamic reports and dashboards using SSRS, RDLC, Crystal Reports, and Power BI for management decision making.
- Implemented CI/CD pipelines with GitHub Actions and Azure DevOps, improving deployment speed and release reliability.
- Collaborated cross functionally with stakeholders to translate business requirements into high performance technical solutions.

TECHNICAL SKILLS

Languages & Frameworks: C#, ASP.NET Core, ASP.NET MVC, .NET Framework 4.8, Entity Framework Core, Dapper, ADO.NET, LINQ

APIs & Services: Web API, RESTful Services, JSON, API Integration, Swagger, Postman

Front End: Razor Views, JavaScript, jQuery, HTML, CSS, Bootstrap, Telerik/Kendo UI, AJAX

Databases: SQL Server, Oracle NetSuite, T-SQL, Stored Procedures, Triggers, Views, Indexing, Query Optimization, Normalization, Replication

ERP & Integration: Oracle NetSuite, SuiteScript, SuiteTalk (SOAP), NetSuite REST API, NetSuite to .NET Integration via ADO.NET

Architecture & Design: MVC, N Tier Architecture, Repository Pattern, SOLID Principles, Design Patterns, Dependency Injection

DevOps & Deployment: Git, GitHub, GitHub Actions (CI/CD), Azure DevOps Pipelines, Azure Repos, IIS, Azure App Services, Vercel, Netlify

Reporting & Analytics: SSRS, RDLC, Crystal Reports, Power BI

Tools: Visual Studio, VS Code, SQL Server Management Studio

KEY PROJECTS

1. Flex Code WebSuite

Tech Stack: ASP.NET Core, C#, ADO.NET, Oracle NetSuite, SuiteScript, SQL, Power BI

Analytics application providing analyzers, dynamic reports, and 360 dashboards over Oracle NetSuite ERP data, connected directly to the NetSuite database via ADO.NET connection.

2. Crystal Reports Web API Bridge

Tech Stack: ASP.NET MVC, .NET Framework 4.8, Web API, Crystal Reports

Web API service built on .NET Framework 4.8 that renders and serves Crystal Reports to ASP.NET Core applications via API calls, bridging the gap since ASP.NET Core does not support Crystal Reports natively.

3. HR Payroll System

Tech Stack: ASP.NET Core, C#, SQL Server, EF Core, SSRS, Crystal Reports

End to end payroll management platform automating salary processing, attendance, and HR operations.

4. Provident Fund (PF) System

Tech Stack: ASP.NET Core, C#, SQL Server, EF Core

Automated PF contribution calculations, real time balance tracking, and claim processing.

5. NCR Portal

Tech Stack: ASP.NET Core, C#, SQL Server, Telerik/Kendo UI

Quality control system for logging, tracking, and resolving nonconformance reports across production.

6. IMS Portal

Tech Stack: ASP.NET Core, C#, SQL Server, Role Based Access Control

Document management system for SOPs and DCRs with secure access and multistage approval workflows.

7. Restaurio

Tech Stack: ASP.NET Core MVC, C#, SQL Server, JavaScript

Restaurant point of sale solution with order processing, inventory tracking, and multi payment support.

8. Reporting Solutions

Tech Stack: SSRS, RDLC, Crystal Reports, Power BI

Suite of dynamic, pixel perfect reports and dashboards for business intelligence and management reporting.

9. Invoq

Tech Stack: ASP.NET MVC, C#, SQL Server, Entity Framework, RDLC

Custom invoicing and documentation software tailored for exporters and start-ups, covering invoice generation, export documentation, and record management.

10. Resume Forge

Tech Stack: HTML, CSS, JavaScript, Bootstrap, AI/LLM API Integration

AI powered generator that produces tailored resumes, cover letters, and Upwork proposals from user inputs.

EDUCATION

Bachelor of Science (Information Technology), University of Sialkot, Pakistan

2017 to 2021

Awarded Best Final Year Project (FYP) by the Head of Department.

CORE STRENGTHS

Problem Solving • Adaptability • Teamwork & Collaboration • Time Management • Clean Code Advocacy • Continuous Learning