

# Ghulam Murtaza

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## PROFESSIONAL SUMMARY

Senior Full Stack .NET Developer & React Native Engineer with 5+ years of hands-on experience designing, developing, and deploying scalable enterprise applications across web and mobile platforms. Deep expertise in ASP.NET Core, C#, React Native, API architecture, microservices, and cloud integration (Azure). Proven track record in leading cross-functional teams, optimising system performance, and delivering secure, high-availability solutions for global clients.

## CORE TECHNICAL SKILLS

<b>Backend</b>	ASP.NET Core, C#, Web API, Entity Framework Core, Microservices, RESTful APIs, JWT, OAuth 2.0
<b>Frontend</b>	JavaScript, jQuery, Razor Pages, Bootstrap 5, CSS3, HTML5, React JS, AngularJS, Angular
<b>Mobile</b>	React Native (Android/iOS), CLI, Expo, Firebase Integration
<b>Database</b>	SQL Server (2012–2022), MySQL, EF Core Migrations, Stored Procedures, Query Optimisation
<b>Cloud &amp; DevOps</b>	Azure App Services, Azure SQL, Azure DevOps, GitHub Actions, GitLab CI/CD, Postman
<b>CMS &amp; E-Commerce</b>	NopCommerce (Plugin Development, API Integration), Umbraco CMS
<b>Other Tools</b>	Git, IIS, VPS Management (GoDaddy, DigitalOcean), xUnit, Stripe, PayPal, CardCom, HFD ePost

## PROFESSIONAL EXPERIENCE

### Senior .NET Developer

TourTech Top Ltd — Tel Aviv, Israel (Remote) | Jan 2026 – Apr 2026

- Diagnosed and resolved critical performance bottlenecks across multiple NopCommerce e-commerce websites, achieving significant reductions in page load times through query optimisation, caching strategies, and front-end asset management.
- Refactored complex Entity Framework LINQ queries to optimised SQL Stored Procedures, reducing database round-trips and improving overall API response times by up to 40%.
- Architected and delivered a fully integrated CardCom payment gateway plugin for NopCommerce, enabling secure, PCI-compliant online transactions for Israeli market customers.
- Developed a custom HFD ePost shipment plugin for NopCommerce, enabling automated label generation, real-time tracking, and seamless carrier API integration.
- Built a robust NopCommerce API plugin to expose store data and order management capabilities to third-party applications and internal business systems.
- Engineered a sophisticated multi-shipment handling system within a single order, dynamically routing products to three fulfilment channels: standard home delivery, in-store pickup, and shipment station collection — based on product-level shipment type configuration.
- Implemented a smart installation-charge calculation engine that automatically appended installation fees to applicable products when combined with qualifying items in the same order.

### Senior .NET Developer

Aswan Technology — Dubai, UAE (On-site) | Dec 2023 – Nov 2025

- Served as lead architect for enterprise-grade ASP.NET Core and React-based solutions serving 10,000+ daily active users.
- Designed and deployed RESTful APIs integrated with Azure Cloud services, significantly improving scalability and application uptime.
- Introduced clean architecture patterns and enforced code quality standards across the team, reducing bug rates by 35%.
- Mentored junior and mid-level developers and successfully delivered 5+ major product releases with 99% uptime SLA.

### Senior Full Stack Developer (Freelance)

Upwork — Remote | Dec 2020 – Nov 2023

- Delivered ASP.NET Core MVC web applications and React Native mobile apps for global clients across diverse industry verticals.
- Developed reusable component libraries and streamlined CI/CD pipelines, reducing average project delivery time by 25%.
- Boosted SQL query and API performance by up to 35% through intelligent caching, index optimisation, and stored procedure refactoring.
- Configured automated deployments using GitHub Actions and GitLab CI/CD pipelines.

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## **.NET Developer**

*Semantic Solutions (Pvt) Ltd — Lahore, Pakistan | Jan 2020 – Dec 2020*

- Led development of SaaS-based ERP and e-commerce platforms using ASP.NET Core and Angular.
- Implemented microservices architecture and integrated Stripe and PayPal for secure payment processing.
- Delivered modular backend solutions that accelerated product time-to-market by 40%.

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## **.NET Developer**

*Cresset Technologies (Pvt) Ltd — Lahore, Pakistan | Dec 2017 – Mar 2019*

- Customised NopCommerce plugins, improving overall site performance by 50%.
- Enhanced Umbraco CMS templates and integrated multiple third-party APIs to extend platform capabilities.
- Implemented unit testing with xUnit, increasing code reliability and reducing regression defects.

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## **Network Administrator**

*Off-Road Studios — Lahore, Pakistan | Jan 2014 – Mar 2017*

- Managed end-to-end IT infrastructure including Windows Server 2016, Cisco VPN, and FortiGate Firewall for a 50+ user environment.
- Automated backup and recovery workflows, reducing unplanned downtime by 90%.
- Defined and enforced network security policies and regulatory compliance procedures.

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## **EDUCATION**

**Bachelor of Science in Computer Science (BSCS)**

*Lahore Leads University | 2015 – 2019*

**F.Sc (Pre-Engineering)**

*Ravian Higher Secondary School | 2011 – 2012*

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## **ADDITIONAL INFORMATION**

**Languages**

English (Professional Proficiency) | Urdu (Native)