

# Muhammad Nouman

GitHub: muhammadnouman36 | LinkedIn: Muhammad Nouman |  
work.muhammadnouman@gmail.com | +92 319-7401169

## Summary

---

A passionate and detail-oriented Full Stack Developer with hands-on experience in building scalable web applications using modern technologies such as Angular, ASP.NET Core, and SQL Server. Skilled in designing clean architectures, optimizing backend performance, and integrating APIs for seamless user experiences. Adept at solving real-world problems through clean code, teamwork, and continuous learning. Currently exploring AI-assisted development and automation to enhance productivity and software quality.

## Work Experience

---

**Software Developer** — ATG Solutions, Lahore, Punjab, Pakistan *05/2025 – Present*

- Full-stack development with Angular 19, .NET 8 Web API, and reactive programming; delivered 3+ features per sprint.
- Implemented JWT refresh token flow and role-based access control, reducing unauthorized access by 100%.
- Integrated Stripe payments and cloud file storage for 500+ users; optimized SQL Server queries by 30%.

**Back End Developer** — ATG Solutions, Lahore, Punjab, Pakistan *10/2024 – 05/2025*

- Built REST APIs with Clean Architecture supporting 10+ features for 1,000+ users.
- Integrated Google Authentication and Stripe payments; SEO improvements boosted organic traffic by 20%.
- Managed SQL Server schema design, query optimization, and stored procedures across 15+ tables.

**Frontend Developer** — ATG Solutions, Lahore, Punjab, Pakistan *04/2024 – 02/2025*

- Built responsive dashboards with Angular, Bootstrap, and reactive programming; improved task completion by 25%.
- Integrated Stripe checkout and token handling; applied SEO best practices to boost page load speed by 15%.

**Software Development Intern** — ATG Solutions, Lahore, Punjab, Pakistan *12/2023 – 03/2024*

- Contributed to 5+ production features using Angular within the first 2 months of joining.
- Improved team delivery speed by adopting Git workflows and agile practices across a 10-person team.

**Angular Developer** — CorTechSols, Lahore, Punjab, Pakistan *02/2025 – 06/2025*

- Built Angular applications with reusable components, reducing code duplication by 40%.
- Integrated Django REST APIs; optimized performance to achieve 99% uptime and cut response time by 20%.

## Projects

---

**Blabster — Random Chat** *blabster.site*

Built a real-time anonymous chat platform using Angular, .NET, and SignalR. Features include image

sharing, typing indicators, and smart user pairing with low-latency bidirectional communication.

### AdmissionLylo — Education Platform

*Company Project — ATG Solutions*

Developed a full-stack student admission portal with a dynamic admin dashboard, backend REST API, and Stripe payment integration using Angular and ASP.NET Core. [admissionlylo.com](http://admissionlylo.com)

### Call Mining System

*Company Project — ATG Solutions*

Built an audio-to-transcript conversion pipeline with AI-powered emotion detection using Gemini and OpenAI APIs. Includes real-time analytics dashboard for call insights and reporting.

### Ticket Management System

*Company Project — ATG Solutions*

Developed a full ticket tracking and management system with status workflows, assignment handling, and an analytics dashboard for monitoring support operations in real time.

### ATG Solutions Portfolio

*Company Project — ATG Solutions*

Contributed to the development of ATG Solutions' official portfolio website, showcasing company services, projects, and team using Angular and modern frontend practices. [atgsolutions.co](http://atgsolutions.co)

### Result Checker

*netlify.app*

Developed a college result lookup tool with dynamic GPA calculation and a clean, responsive UI built with Angular and Tailwind CSS.

## Education

---

- 2023 – 2027 Bachelor's Degree in Computer Science, GC University Faisalabad (Affiliate College), Faisalabad, Punjab, Pakistan
- 2021 – 2023 FSc Pre-Engineering, Govt Graduate College Jhang, Jhang, Punjab, Pakistan
- 2018 – 2020 Matric, Govt High School Jhang, Jhang, Punjab, Pakistan

## Certificates

---

- **Angular Intermediate** — HackerRank
- **C# Basic** — HackerRank
- **C# Mastering Course (Intermediate)** — Udemy

## Skills

---

<b>Programming Languages</b>	Lan-	C#, SQL, TypeScript, JavaScript
<b>Frontend</b>		Angular 19+, HTML5, CSS3, Tailwind CSS, Bootstrap, RxJS, Responsive Design
<b>Backend</b>		ASP.NET Core (.NET 8), RESTful APIs, Clean Architecture, JWT, SignalR, RBAC
<b>Database</b>		SQL Server, SSMS, Stored Procedures, Query Optimization
<b>Cloud &amp; Payments</b>		Wasabi S3, Stripe, Google Authentication
<b>AI &amp; Automation</b>		Gemini API, OpenAI API, Playwright
<b>Tools</b>		Git, GitHub, Postman, VS Code, Figma
<b>Soft Skills</b>		Problem Solving, Teamwork, Communication, Quick Learner