Nazia Ramzan

+92 (304) 805-8484 | naziaramzankhan@gmail.com | LinkedIn | Portfolio | GitHub | Youtube

Achievements

- Awarded **Gold Medal** for academic excellence in **Bachelor's degree** at GCU Lahore | <u>Link</u>
- Selected as a Section Leader at Stanford Code in Place 2025, teaching a cohort of global students | Link
- Led a top performing team in CS50x Harvard Puzzle 2025 and solved 9/9 problems | Link
- Honored to be recognized as a **Top Performer in Generative AI** Course organized by **UET Lahore**, **Pak Angels**, **ICodeGuru** | Link
- Participated in fall in love with DeepSeek hackathon and built an AI web assistant extension | Link
- Assisted an app development with GitHub copilot hackathon organized by Devpost with Microsoft collaboration | Link
- Attendee in MIT Informatics Tournament 2025 winter contest | Link

Education

University of Engineering & Technology (UET)

MSCS, CGPA: (3.83/4.00)

Lahore, Pakistan

2019 - 2021

Government College University (GCU)

BSCS, CGPA: (3.72/4.00)

Gold Medalist

Lahore, Pakistan

2013 - 2017

Experience

Upwork Link
Software
2024 – Continue
Engineer

- Developing the legal case management system with .NET 8, Angular 15, SQL Server, and Dapper to improve case tracking and management processes for V&E Law Firm.
- Building a document automation system to streamline document creation, storage, and retrieval, enhancing operational efficiency at V&E Law Firm.

Namfus Link
Dot Net Developer
2022 – 2024

- Developed a school management application using .NET 6 and Entity Framework.
- Implemented the CQRS pattern for scalability and performance.
- Utilized Entity Framework with a code-first approach for efficient database design.
- Contributed to transportation and outside positions projects.

Excellence Delivered Pakistan Ltd. <u>Link</u> Dot Net Developer

Lahore, Pakistan

2021 - 2022

- Developed and implemented modules for subscription management, documentation generation, and appointment scheduling based on client requirements.
- Designed database schema and optimized stored procedures to ensure efficient system performance.

Ciklum Pakistan Ltd. <u>Link</u> Software Engineer

Lahore, Pakistan

2017 - 2019

- Developed and tested RESTful services, integrated them with user friendly front end, implemented authentication using AuthO, improved user experience with a feedback queue, and led a team of three in regular planning and review sessions.
- Implemented basic identity server in ASP.NET, optimized user experience with a feedback queue, and led a team of three developers in weekly brainstorming and progress-tracking sessions.

Volunteer Experience

Stanford LinkRemoteCode in PlaceCalifornia, USASection LeaderApril, 25

- Volunteered as a Teaching Assistant for Stanford Code in Place 2025, helping students worldwide learn Python fundamentals.
- Taught programming basics using Karel the robot, console and graphic programming.
- Provided support via online forums, live sessions, and personalized feedback on assignments to enhance understanding and engagement.

ICodeGuru Link
Trainer
California, USA
Mar, 25

- Teaching Data Structures and Algorithms (DSA) to underprivileged students in Pakistan using Python, focusing on conceptual clarity and hands-on learning. | <u>Link</u>
- Conducting LeetCode problem-solving sessions to help students master coding interviews. | Link

Leadership & Activities

TrendEvoker Link
Founder

Lahore, Pakistan
2023 – Continue

- Founder of TrendEvoker, an e-commerce platform specializing in ladies' handbags, available in various styles and materials.
- Brand features a curated collection of premium acrylic tissue boxes designed for both home and commercial use.

Skills & Interests

Programming Languages: Python, C#, C++, SQL

Web Development Tools: Html, CSS, Bootstrap, TypeScript

Programming Frameworks: MVC, ASP.NET Core, Entity Framework, Dapper

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

Comparative Skills: <u>LeetCode</u>

Professional Interests: Leadership, Tech Learning, Training, Mentorship, Hackathon participant,

Entrepreneurship