

Wasia Mukhtar Khan

.NET Developer | Software Engineer

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EXPERIENCE

Centegy Technologies

October 2023 – Present

Analyst Programmer (2025-Present)

- Debugs and optimizes applications, ensuring minimal downtime.
- Improves SQL query performance through execution plan analysis and indexing strategies.

Programmer (2023-2024)

- Maintained a computation-heavy secondary sales application based on custom framework using Visual Studio IDE, Microsoft SQL Server and Microsoft TFS (planning & tracking projects)
- Analyzed execution plans and optimized SQL queries for performance improvement
- Successfully implemented 20+ change requests to meet both national and international client's requirements for daily operations using C#, ASP.NET webforms, SQL and windows services integration
- Implemented web services using SOAP to enable seamless integration between systems and applications.
- GIT for version control and maintaining code for multiple sources for each region

ImpulzTech

July 2022 – September 2022

Software Engineering Intern

- Implemented and customized F&O modules under the direction of senior developers
- Effectively coded in X++ software changes and alterations based on specific design specification

EDUCATION

NED University of Engineering and Technology Karachi,
BE CISE, CGPA: 3.516

October, 2019 – August, 2023

Aga Khan Higher Secondary School, Karimabad, Karachi,
HSSC Pre-Engineering, Grade A1

August, 2017 – July, 2019

Sultan Mohammad Shah Aga Khan School, Karimabad,
Karachi, SSC Biology, Grade A1

August, 2015 – July, 2017

PROJECTS

- *FYP – Real Time IT Skills Recommender and Predictor Job Profiling System* with course recommendation and future trend prediction.
Front-end: HTML, CSS, JavaScript & Bootstrap | Back-end: PHP for integration with DB and rest with Python | Database: MySql | Dashboard: Streamlit (Python library)