

Naseem Amjad

Lahore, Pakistan.

+92-3004020178, naseem.amjad@gmail.com

<https://www.github.com/naseem1amjad/>

Summary:

- Worked across the IT industry in several roles mainly as Technical Architect.
 - Experience of working in a CMMi Level 5 company (NASDAQ: NTWK)
 - Provided technical advisory support to multiple departments and teams across the organization.
 - Implemented enterprise solutions, automation tools, and agile strategies and processes to enhance operational efficiency.
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Skills:

- Have been involved in multiple projects from evaluation, conception and completion.
 - Played key role in decision-making and organizational strategy.
 - Hands-on, good at solving problems.
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Technical Skills:

- *Languages:* Python, ASP.NET, TypeScript, JavaScript, NodeJS, PHP, C#, Java
 - *Tools:* Unity, VS Code, Visual Studio, Sonar Qube
 - *Frameworks:* DotNet Core, MVC, Flask, Django, Laravel, FastApi, Angular, ReactJs
 - *Databases:* MS SQL Server, MySQL, SQLite, Oracle, Postgresql, Redis
 - *General:* MS Project, Visio, MS Office, Jira, Asana, Monday.com, Trello, ClickUp, GIT
 - *Data:* BigQuery, Cloud Function, DataForm, Looker Studio, Azure DevOps
 - *Cloud:* SAAS, Azure Cloud, Digital Ocean, Heroku, AWS, GCP
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Education:

- Master in Business Administration [MBA], Punjab University, Pakistan (2005-2007)
 - Bachelor of Science Degree in Computer Science [BCS], FAST-National University of Computer and Emerging Sciences, Pakistan (1996-1998)
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Technical Experience:

- Aligned technology strategies with business objectives to support organizational decision-making.
 - Designed fault-tolerant applications with a focus on security, scalability, and high performance.
 - Mentored development team members on technical topics and developed roadmaps
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Trainings:

- Agile Certified Practitioner, PMI
 - 7 Habits of highly effective people, NetSol Corporate University
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Certificate:

- Software Architecture & Design
- Python
- FastAPI
- Data Warehouse
- Analytics Engineering

Experience:

Technical Consultant (Technical Architect [SAAS / Cloud])

FEBRUARY 2025 – TODATE, Global Consulting

- Consulting on architecture, design, software engineering best practices and processes

Technical Manager (Technical Architect [APIs / Cloud])

AUGUST 2024 – JANUARY 2025, i9SoftTech

- Architected and oversaw the design and development of systems integration services, ensuring seamless interoperability between enterprise applications.
- Led the architecture and design of scalable, maintainable software products, guiding development teams through implementation.

Engineering Manager (Tech Lead [AI / Data Science])

SEPTEMBER 2023 – May 2024, DATA-PILOT

- Developed processes and best practices for organization
- Helping teams and departments of Data Engineers, Data Analysts, DevOps & QA.
- Assisted in thorough System & Database Design and Planning
- Planning for Agile and CI/CD implementation within organization
- Worked on ETL Pipelines, Generative AI and AI ChatBots using LLM

Technical Consultant (Technologist)

APRIL 2021 – AUGUST 2023 SPEKIT, Blattner Technologies & Other

- Providing solutions to developers using big data practices.
- Provided consultancy to startups in helping them grow
- Served as a technologist driving the success of a SaaS and AI-based product.
- Providing technical solutions to complex problems faced by the organizations.

Senior Technical Project Manager (Technical Architect)

JANUARY 2016 – MARCH 2021 NETSOL, Pakistan (NASDAQ: NTWK)

- Implemented engineering best practices within organization.
- Implemented JIRA and optimized processes within organization
- Developed coding standards and documented best practices for organization
- Training on Code Reviews, Unit Testing practices and Agile (SCRUM)
- Assisted in Java, C#, ASP.NET, Python, PHP for Software Applications Development
- Handled multiple enterprise web applications development (e.g. Hospital Management System, HR System, Helpdesk System, Ticketing System, Mobile Applications)
- Devised usage of popular frameworks like Flask, Django, FastApi. NET Core, Laravel
- Helped in Databases like MS SQL Server, Oracle, Postgresql and MySQL

Software Architect / DB Engineer

February 1999-2015

- Documentation of functional specs detailing the development of various product features
- Implemented whole SDLC starting from Requirements Collection, Designing, Programming, Unit Testing, implementation, maintenance and documentation.
- Deployment of Applications, User Training and User Acceptance Testing on Client Side
- Developed software design and architectures

Trainings Conducted & Other Experience:

- Conducted trainings (JIRA, Processes, Agile, Static Analysis, Unit Testing, Coding Standards, Databases, Python and Software Engineering)