# **Naseem Amjad**

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#### Summary:

- Working as Engineering Manager in a software development company
- Played role as an IT Head of Innovation Department in a multinational company.
- Extensive 13 years' experience in software project management.
- Overall 23 years of experience including tech lead and technical solutions architect.
- Headed multiple teams and departments. Turned Ideas into reality.
- Implemented Enterprise Solutions, Automation, Agile methodologies

# **Managerial Skills:**

- Being involved in multiple projects from evaluation, conception and completion.
- Ability to provide leadership, motivation and strategic direction to teams.
- Good understanding of Agile software development, DevOps, and InfoSec

#### **Technical Skills:**

- Internet. PHP, ASP.NET, Jquery, NodeJS, Angular, REST APIs
- Languages & Tools: C#, Visual Basic, Java, Unity, .net Core, Python (Certified)
- Databases: MS SQL Server, MySQL, Oracle, Postgresql
- General: MS Project, Visio, MS Office, Jira, Codeignitor, FastApi, Django, Flask
- OS: Windows, Linux
- Cloud: Webhooks, Azure Cloud, AWS, Digital Ocean, SAAS, GCP

#### **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).

#### Trainings:

- Agile Certified Practitioner, PMI
- Foundation Program on Leadership, NetSol Corporate University

#### **Experience:**

## **Engineering Manager (Data Science)**

SEPTEMBER 2023 – TODATE DATA-PILOT

- Managing Team of Data Scientists, Data Engineers and Data Analysts
- Worked on ETL Pipelines, Generative AI and AI ChatBots.

## **Experience:**

## **Management Consultant (Technologist)**

APRIL 2021 – AUGUST 2023 SPEKIT, Blattner Technologies & Other

- Provided consultancy to startups in helping them grow
- Providing technical solutions to complex problems faced by the organizations.

## Senior Technical Project Manager

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

- Managing multiple enterprise web applications development (e.g. HR System [RFID], HelpDesk System, Ticketing System, Mobile Applications, LMS)
- Development of RoadMaps and Strategies for products/projects.
- Played leading role in transformation of teams from Waterfall to Agile.
- Lead the Operations team and implemented JIRA within organization
- Developed coding standards and best practices for organization
- Performed Process and Software audits.
- Trainings on Code Reviews, Unit Testing practices and Agile (SCRUM)
- Transformed idea of Car Pooling App into tangible outcome.
- Developed information radiators (Dashboards) for better visibility of agile teams
- Implemented DevOps and automated the software development processes
- Developed and Managed Web Applications using Angular, .NET Core, PHP & Java

# **Project Manager**

FEBRUARY 2005 – 2015 NETSOL, Pakistan (NASDAQ: NTWK)

- Successfully delivered several high profile and challenging software projects.
- Developed Project Plans and ensure implementation for software development team.
- Responsible for high level timeline and development updates of the project for all key stakeholders including technical, creative and executive level partners.
- Provided technical support to sales team as they prepared RFQ/RFP responses
- Performed onsite visit to client premises to provide trainings and implemented software solutions besides leading the team.
- Maintaining client relationships.
- Responsible for identifying, analyzing, measuring and managing project risks.
- Providing technical guidance and solutions to problems

# **Architect / Engineer**

FEBRUARY 1999 – 2005 NETSOL, Pakistan (www.netsoltech.com)

- Designed, architected and participated in the development of a desktop as well webbased software applications.
- 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 documents and artifacts as per requirement of CMMi Level 5

## **Trainings Delivered & Other Experience:**

- Participated in formation of IT Policy for Ministry of Information Technology, Pakistan.
- Conducting trainings (JIRA, Agile, Static Analysis, Unit Testing, Web Application Development using .NET & PHP, Angular, C# and Software Engineering)

## **Certifications:**

- Python for Data Science by IBM
- FastAPI Course
- Analytics Engineering
- Data Warehouse Course
- Databricks Fundamentals
- Software Architecture & Design