Naseem Amjad

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Summary:
- Headed a department of Automation and Innovation in a multinational company.
- Developed solutions using RPA and improved processes within organization.
- Extensive 13 years' experience in software project management.
- Over 12 years of experience as tech lead and technical solutions architect.
- Headed change management initiatives and 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, ReactJS, REST APIs
- *Languages & Tools*: C#, Visual Basic, Java, Unity, .net Core, Python (Certified)
- *Databases*: MS SQL Server, MySQL, Oracle, Postgresql
- *General*: MS Project, Visio, Jira, Codeignitor, FastApi, Django, Flask, Jenkins
- *Automation*: UIPath, Selenium, Scrappy, Power Automate
- *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
- PMP (Project Mangement Professional) - PMI
- Foundation Program on Leadership

Experience:

Engineering Manager (AI / 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 integrated through REST APIs.
- Managed a team of RPA developers who used Selenium and UIPath.

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 (Innovation / Automation)
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)
- Offered training and support to the QA team on automated testing procedures, tools, and best practices.
- Developed information radiators (Dashboards) for better visibility of agile teams
- Implemented DevOps and automated the software development processes
- Developed and Managed Web Applications using Python, .NET Core, PHP & Java

Project Manager (Web)
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 (Bespoke Software)
FEBRUARY 1999 – 2005   NETSOL, Pakistan (www.netsoltech.com)
- Designed, architected and participated in the development of a desktop as well web-based 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, FastAPI, Analytics Engineering, Data Warehouse, Databricks Fundamentals, Agile and Waterfall Interoperability at Scale, Scrum for Professionals, Standard CMMi Appraisal Method for Process Improvement, Requirement Engineering, Software Architecture & Design.