

Naseem Amjad

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

Summary:

- Software Architect with 5+ years of experience in AI and Data, specializing in Python (Certified).
 - Implemented enterprise solutions, automation frameworks, and Agile strategies to enhance efficiency and scalability.
 - Developed and executed innovative ideas to drive organizational improvements and growth.
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Skills:

- Participated in various IT projects, contributing to their evaluation, conception, and successful completion.
 - Passionate about utilizing AI and data-driven strategies to enhance operational efficiency and develop LLM based applications.
 - Proficient in Agile software development, DevOps practices, and information security principles.
 - Worked as a AI Engineer with expertise in Chatbots and Intelligent apps.
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Technical Skills:

- **Programming:** Advanced Python (Certified), ASP.NET, TypeScript, JavaScript, JQuery, ReactJs, NodeJS, Angular, REST APIs, C#, Visual Basic, Java, PHP
 - **Tools:** Unity, UIPath, Selenium
 - **Frameworks:** Flask, Django, FastAPI
 - **Data:** MS SQL Server, MySQL, SQLite, Oracle, Redis, Postgresql, BigQuery
 - **General:** MS Project, Visio, MS Office, Jira, Asana, Monday.com, Clickup, Trello, GIT
 - **Cloud:** Digital Ocean, Heroku, Azure, AWS, GCP
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Education:

- Bachelor of Science Degree in Computer Science [BCS], FAST-National University of Computer and Emerging Sciences, Pakistan
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Technical Experience:

- Developed Web Applications based on Service Oriented Architecture
 - Developed Web SAAS Portals that are accessible within & outside organization
 - Developed fault-tolerant applications with particular attention to security, scalability and high performance
 - Designed and implemented robust automation solutions, integrating AI for dynamic insights and task automation.
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Certificates:

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

Experience:**Role Lead Software Developer at www.i9softtech.com**

- Developed AI-based SaaS applications leveraging NLP and Generative AI technologies using Python, Django and Docker.
- Automated Application deployment and management of large-scale cloud environments

Role Data Engineer at www.data-pilot.com

- Developed ETL Pipelines, fetching data from Social Media Platforms using APIs
- Ingested data from HubSpot, Meta (Facebook), X (Twitter), LinkedIn, Sprout Social, Signal Ai and Google Analytics
- Worked on AI based chatbot using Python and FASTAPI by integrating OpenAi.
- Worked on Cloud Services like BigQuery, Cloud Function, Lambda, SageMaker
- Extensive experience with Google Cloud Platform (GCP), along with hands-on work on AWS and Azure

Role Software Consultant at www.blattner.tech

- Developed AI Apps & Chatbots using Speech to Text, Text to Speech and Generative AI
- Worked as Full Stack developer using Python, Flask and JavaScript

Role: Senior Software Developer at www.spekit.com

- Working as technologist and developer for the AI based SAAS product
- Worked as Backend developer using Python, Django, REST Framework & Postgresql

Role: Software Developer / Freelancer at www.upwork.com

- Software projects in Python, Django, Flask, FastApi using Rest Api Framework & Postgresql
- Developed an app that connects Google Spread Sheets with Asana using REST APIs (Python, Flask and SQLite)

Role: Technology Consultant and Senior Developer at www.netsoltech.com

- Handled multiple enterprise web applications development (e.g. HR System, HelpDesk System, Ticketing System, Mobile Applications, Hospital Management System)
- Implemented JIRA within organization
- Developed coding standards and best practices for organization
- Developed information radiators (Dashboards) for better visibility of agile teams

Role: Software Programmer at www.netsolpk.com

- Designed, architected and participated in the development of a desktop as well web-based software applications.
- Implemented whole SDLC starting from Requirements Collection, Designing, Programming, Unit Testing, implementation, maintenance and documentation.
- Deployment of Applications, User Training and User Acceptance Testing

Training Delivered & Other Experience:

- Worn multiple hats and played different roles from plain Software developer to a Technical Lead
- Conduced trainings (JIRA, Python, Agile, Static Analysis, Unit Testing, Code Reviews, Web Application Development using .NET & PHP, Angular, C# and Software Engineering)