Naseem Amjad

Lahore, Pakistan.

+923004020178, naseem.amjad@gmail.com https://www.github.com/naseem1amjad/

# Summary:

* Solutions Engineer 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.

# 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.

# 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, SQLlite, Oracle, Redis, Postgresql, BigQuery
* **General:** MS Project, Visio, MS Office, Jira, Asana, Monday.com, Clickup, Trello, GIT
* **Cloud:** Digital Ocean, Heroku, Azure, AWS, GCP

# Education:

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

# Technical Experience:

* Design comprehensive AI/ML and generative AI solutions that align with client needs, including high-level and detailed technical architectures
* Developed proposals in response to RFPs, aligning solutions with client needs.
* 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.

# Certificates:

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

# Experience:

# Role Lead Solutions Provider at [www.i9softtech.com](http://www.blattnertech.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](http://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 Solutions Consultant at [www.blattnertech.com](http://www.blattnertech.com/)

# 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](http://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 Mangement 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)