Naseem Amjad

Lahore, Pakistan.

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

# Summary:

* Played multiple roles for 21 years in IT industry and working as Software Developer.
* Expert in web app development using OpenSource Technologies.
* Implemented Enterprise Solutions, Automation, Agile strategies
* Introduced innovative ideas within organization
* Extensive experience of building and consuming APIs.

# Skills:

* Have been involved in multiple projects from evaluation, conception and completion.
* Developed Responsive Web Apps, Desktop Apps, Web Services and Console Apps.
* Good understanding of Agile software development, DevOps, and InfoSec
* Have worked as Data Engineer and expert in ETL.

# Technical Skills:

* *Internet*: PHP, **Python (Certified)**, ASP.NET, TypeScript, **JavaScript**, Jquery, NodeJS, ReactJs, **REST APIs**
* *Languages & Tools*: C#, Visual Basic, Java, Unity
* *Frameworks*: DotNet Core, MVC, **Flask**, **Django**, FastAPI, Codeignitor
* *Databases*: MS SQL Server, MySQL, SQLlite, Oracle, Redis, **Postgresql,** ElasticSearch
* *General*: MS Project, Visio, MS Office, Jira, Asana, Monday.com, Trello
* *OS*: **Linux** **(Ubuntu)**, Windows
* *Cloud*: **SAAS**, Digital Ocean, Heroku, Cloud (Azure, AWS, GCP)

# Education:

* Master in Business Administration [MBA], Punjab University, Pakistan
* Bachelor of Science Degree in Computer Science [BCS], FAST-National University of Computer and Emerging Sciences, Pakistan

# Technical Experience:

* Developed Web Applications based on Service Oriented Architecture
* Developed Web Portals that are accessible within & outside organization
* Developed fault-tolerant applications with particular attention to security, scalability and high performance
* Mentored development team members on technical topics

# Trainings:

* Agile Certified Practitioner, PMI
* 7 Habits of highly effective people, NetSol Corporate University

# Certificates:

* Python for Data Science by IBM
* FastAPI Course by Udemy
* Data Warehouse Course
* Analytics Engineering

# Experience:

# 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 as Backend developer using Python and FASTAPI

# Worked on Cloud Services like BigQuery, Cloud Function, Lambda, SageMaker

# Expert in Google Cloud (GCP) also worked on AWS and Azure

# Role Software Consultant at [www.blattnertech.com](http://www.blattnertech.com)

# Developed AI Apps using Speech to Text, Text to Speech and Generative AI

# Worked as Full Stack developer using ReactJs, Python, Flask and JavaScript

# Role: Senior Software Developer at [www.spekit.com](http://www.spekit.com)

# Working as technologist and developer for the 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 (TypeScript, Python, Flask and SQLite)

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

* Handled multiple enterprise web applications development (e.g. HR System, HelpDesk System, Ticketing System, Mobile Applications)
* Used C#, ASP.NET, Python, PHP for Web Applications Development
* Implemented JIRA within organization
* Developed coding standards and best practices for organization
* Trainings on Code Reviews, Unit Testing practices and Agile (SCRUM)
* Turned an idea of Car Pooling App into reality
* Developed information radiators (Dashboards) for better visibility of agile teams
* Used popular frameworks like Flask, Django, .NET Core
* Used Databases like MS SQL Server, Oracle and MySQL

# Role: Software Programmer at www.netsolpk.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

# Trainings 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, Web Application Development using .NET & PHP, Angular, C# and Software Engineering)