Arbaz Khan

SOFTWARE ENGINEER

I'm an enthusiastic and diligent software technology professional. Having worked on a variety of projects around various domains equips me with the ability to adapt, enhance and optimize towards quality solution delivery. I'm an equally exceptional performer under pressure with core focus at adhering timeline.

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Summary

- Around 3 years of experience in Data Engineering, Cloud Computing, Virtual Assistance and DevOps.
- Well versed in Agile Software Development and continuous integration.
- Knowledge of ETL pipelines and Data warehousing.
- Worked on different Cloud services as a Cloud Engineer.
- Demonstrable knowledge of CI/CD pipelines.
- Great communication and interpersonal skills in organization with multi-culture environment.

Skills

Programming Languages/Technologies

Java, SQL/NOSQL/MYSQL, Python, Linux, AWS(Redshift/EC2/S3), Azure Devops, ETL/ELT, CI/CD, Azure Data Factory, Synapse Analytics, PySpark, Shell Scripting, HTTP/SFTP/AS2 Protocols, Snowflake, Data Manipulation (NumPy/Pandas), Web Scraping, GCP, GitHub, Terraform, Jenkins, SAAS, IAAC.

Software Engineering Tools

JIRA, Confluence, GIT.

Professional Experience

Systems Limited (Pakistan)

Junior DevOps Consultant (April 2023 to Present)

Working on a PartnerLinQ, which is a product of Systems Limited. Providing different services to all clients in different region.

Responsibilities

- Creating CI/CD pipelines on Azure and GCP
- Integrating the pipelines with Git repositories
- Doing AD-HOC tasks on daily basis
- Debugging all pipeline issues
- Creating SFTP/FTP users for clients
- Creating Docker images

- Push and pull Docker images on daily basis from Docker Hub
- Writing different shell scripts for automations
- Participating in Production weekly releases
- Updating infrastructure of Azure and GCP
- Linux administration task
- Terraform scripts
- Deploying code on daily basis

Tools and Technologies

• Azure Devops (CI/CD), Docker, Kubernetes Clusters, Linux, GCP, Protocols, Terraform, Jenkins, Kafka Clusters, Shell Scripts.

Systems Limited (Pakistan) Associate Cloud Engineer (Oct 2022 to May 2023)

I worked as a Cloud Support Engineer in Cloud and Computing competency of Systems Limited.

Responsibilities

- Managing orders and Jobs on Salesforce
- Managing orders and Jobs on Dax
- Managing Jobs and Transactions on PartnerLinQ
- Creating Tickets on Azure DevOps
- Creating Reports for Clients
- Monitoring Logs on ELK
- Managing and Creating Incidents on Service Now
- Self Learning: EC2, IAM, CloudWatch, Glue, Athena

Tools and Technologies

• Partnerling, Salesforce, Dax, Azure DevOps, ELK, Service Now, AWS.

AdLab Solutions/ Nuqtasol(Pakistan) Associate Data Engineer (Feb 2022 to Sep 2022)

Worked as a Data Engineer on different projects.

Responsibilities

- Build ETL Pipelines from Python
- Writing SQL Queries and Automate it with Python
- Using Snowflake Cloud Data Platform
- Aws S3 Bucket Cloud
- Jira for Management
- Domo for Reporting
- Nuqtasol Provided me an opportunity that exposed me to a lot of modern data stack tooling. Alongside I have been monitoring daily jobs, solving problems

Tools and Technologies

Python, SQL, Snowflake, Jira, Domo

Virtual Assistance (UK) Body-Plus-Direct And I.Ghazi (Sep 2019-Present)

I have been worked as a virtual assistance of Amazon and Ebay in Uk market place.

Responsibilities

- Managing overall Amazon and Ebay accounts
- Providing 24*7 support to the customers
- Creating new listings
- Hunting different products
- · Doing promotions via Adds
- · Doing costing for all clients
- Maintaining reports
- Resolving issues of Feedback and Clients
- Sourcing products
- Converting below standard accounts in to Top rated accounts

ACADEMIC QUALIFICATION

Bachelor of Science Computer Science (BSCS) 2018-2022

Comsats University Islamabad

PERSONAL PROJECTS

Budgeting App (07/2021 - 02/2022)

- Final Year University Project
- Aims to know the buying habits of People and then performing Data analysis

Sales Analysis (Data Science)

Python(Pandas/NumPy)

Puzzle game using Java (Graphical user interface)

Java OOP Concepts

CERTIFICATES

- Python for Data Science IBM
- Data Analysis Using Python IBM
- Matillion Academy | Building a Data Warehouse Using Matillion
- dbt Fundamentals | dbt Labs
- Hands on Essentials Data Warehouse | Data Sharing | Snowflake
- Academy Accreditation Databricks Lakehouse Fundamentals
- Microsoft Certified Azure: Data Fundamentals

REFERENCES

Najam Bajwa, Managing Director, Nuqtasol, Islamabad +92 314 3241000, najm.bajwa@nuqtasol.com