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Cloud Solutions Architect

**Gebrehaaaanaanaana**

Contact Info

**Phone**

725 207 5845

**Email**

frayzeleke@yahoo.com

**LinkedIn**

frayad-gebrehana-b36711132

Providence

Redmond, Washington

From Jul 2023 – Mar 2024

Azure Cloud Engineer

* Developed and maintained scalable data pipelines on Azure, ensuring the efficient ETL of large volumes of health care data into company’s data warehouse
* Innovated end-to-end ETL pipelines using and python scripts ensuring efficient data flow
* Designed and implemented CI/CD pipelines to automate testing, integration, and deployment of data pipelines and applications.
* Integrated monitoring and alerting solutions within CI/CD pipelines to ensure data pipeline health

Professional Background

Expertise Area

* Python, SQL, C#, Scala, AWS, Azure
* ADF, Synapse, Databricks, Snowflake
* Terraform, Kubernetes, Docker, ACR
* SSMS, Teradata, Datadog, Prometheus
* SAP HANA, RedHat, Palo Alto
* Power BI, SSIS, Tableau
* EC2, S3, CloudWatch, Cloud Formation
* Docker, Kubernetes, ACR, ECS

Microsoft

Redmond, Washington

From Apr 2020 – June 2023

Azure Cloud Engineer

* Actively configured Databricks, ADF, SQL VMs, Blob Storages, IaC and Log Analytics
* Utilized Azure DevOps for version control, automated builds, and releases, ensuring reliable and scalable deployment of data pipelines.
* Assisted customers to migrate their on-premises workloads to Azure and ensured full functionality
* Configured Firewalls, Application Gateways, CDNs, and Load Balancers for highly available applications
* Wrote PowerShell scripts for automated backups and data archival on Azure, ensuring data resilience

Experienced cloud engineer with 10 years of expertise in Azure, Azure, and Kubernetes, skilled in automating processes to optimize efficiency. Demonstrated proficiency in developing data-intensive applications and excels in resolving complex architectural and scalability challenges.

As a collaborative team player, I bring forth a strong work ethic, adaptability, and exceptional interpersonal skills to drive successful project outcomes.

Career Overview

Education

Year: 2022 – 2024

Master of Science in Computer Science

University of Illinois, Springfield

Springfield, IL

Year: 2014 – 2018

Bachelor of Science in Computer Science & Mathematics

Dickinson State University

Dickinson, ND

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Training & Certifications

***1***

AZ-305 Azure Solution Architect

***2***

AWS Certified Solutions Architect

***5***

AZ-104

Azure Administrator

***4***

COMPTIA Network +

***3***

DP-203 Azure Data Engineer Associate

PlayStation

Las Vegas, Nevada

From Jan 2019 – Feb 2020

Network Technician

* Provided remote troubleshooting for PlayStation consoles namely PS4 and PS3
* Performed account recovery and refunds for PSN accounts
* Provided client server support for network issues on PSN

Dickinson State University

Dickinson, ND

From Jan 2015 – Feb Aug 2018

Interactive Video Network Technician

* Actively troubleshoot any problems that arise with electronic equipment during online video conferencing
* Gave assistance to instructors as needed regarding video and audio controls during video conferencing calls
* Set up IP configurations for video calls with several remote locations and aid student dialing in from their home

References

* **Manish Rathore**, Program Manager at Innovaccer

P: 858 740 9188 E: manish.rathore@innovaccer.com

* **Kenneth Uguwouzor**, Azure VM Engineer at Microsoft

P: 240 486 3338 E: uokenneth@microsoft.com

Selected Career Highlights

* Theodore Roosevelt Leadership Honors Scholar (May 2016)
* Astronomy & Astrophysics Advanced Course Certified (Sep 2014)

From Mar 2022 – Mar 2023

Site Reliability Engineer II

* Collaborated with medical leaders to integrate python-based tools for analyzing treatment outcomes in patient care
* Automated data ingestion and transformation processes using AWS Glue and Amazon Redshift
* Set up Alerts, and Service Level Agreements for critical applications
* Developed Python and .Net applications to integrate with back-end systems

Skills

* ADF, Databricks
* ETL/ELT Data Engineering
* Azure ML and AI
* Quantum Computing
* NOSQL DBs
* Deep SRE expertise
* Research & Planning Skills
* Apache Hadoop, Scala, Node.js

Innovaccer

San Francisco, California

Professional Background (Continued)

Visual Studio, VS Code

Eclipse, PyCharm

Docker, VMware

SSMS, Azure Data Studio, Oracle

RStudio, JupyterLab, Datacamp

Software Skills

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