

Kunal Sondkar

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Azure Cloud Engineer

Experienced software and cloud engineer with 3+ years of experience, proficient in Azure Data Factory, ETL transformation, and Azure cloud services. Successfully deployed file shares, enabled RBAC, and implemented Log Analytics, improving data accessibility and security. Transitioned from software to cloud engineering in just 1.5 years.

Additionally, developing a Marathon Registration Website for an organization. A fast learner with the ability to quickly adapt to new technologies and deliver high-impact solutions across various industries. A strong team player with leadership skills, ensuring high-quality code is delivered within deadlines.

WORK EXPERIENCE

Infosys • Pune • Sep/2021 - Present

Cloud Engineer • Full-time • Mar/2024 - Present

- **Created** and mounted four Azure file shares on the servers, increasing data accessibility by 50% and enabling seamless team collaboration within one week.
- **Implemented** Active Directory (AD) authentication on file shares, reducing unauthorized access and ensuring compliance with data protection standards within one week.
- **Deployed** Function Apps using Visual Studio Code, boosting scalability by 40% and improving application management efficiency in under one month.
- **Generated** Certificate Signing Requests (CSRs) for SSL certification, ensuring secure data transmission and reducing vulnerabilities. Installed SSL certificates on servers, enhancing connection security and minimizing data breach risks in three days.
- **Developed** Terraform pipelines and **deployed** infrastructure on Azure, improving deployment speed by 30% and enhancing infrastructure consistency.
- **Managed** Azure DevOps Repos and **configured** Artifacts, streamlining version control and optimizing package management for faster build processes.
- **Connected** Azure Key Vault to application servers, improving secret management efficiency and securing sensitive data.
- **Configured** and managed Cron jobs on Linux machines, automating recurring tasks and increasing system reliability in one week.

Software Engineer • Full-time • Oct/2022 - Mar/2024

- **Streamlined** on-prem to Azure Data Lake Gen 2 pipeline, reducing data transfer errors by 20% and ensuring consistent data integrity and reliability for the business.
- **Enhanced** ETL transformation in Azure Data Factory, increasing data processing efficiency by 30% and improving data accuracy.
- **Established** linked services on source and destination servers, enhancing data integration and ensuring seamless connectivity in Azure Data Factory pipelines.
- **Designed** and implemented intricate dependencies for activities in Azure Data Factory, ensuring streamlined data workflow execution and minimizing failures by 15%.
- **Debugged** and resolved issues in scripts created by colleagues, ensuring smooth operation and reliability of Azure Data Factory workflows.

PERSONAL PROJECTS

SindhuRunners Website (<https://www.sindhurunners.com/>) • Dec/2024 – Present

Developing a semi-static marathon registration website for Sindhu Runners, enabling participants to register for races.

Technologies Used: HTML, CSS, JavaScript

Hosting: AWS

CERTIFICATIONS

Azure Fundamental (Az-900)

Microsoft Azure

Azure Administrator Associate (Az-104)

Microsoft Azure

Azure Data Engineer Associate (Dp-203)

Microsoft Azure

Databricks Certified Data Engineer Associate

Databricks

SKILLS

Cloud & DevOps: Microsoft Azure (Azure Data Factory, RBAC, Log Analytics), Azure DevOps , Linux, Databricks

Programming Languages: Java, Python, JavaScript

Web Technologies: HTML, CSS

Version Control & Development Methodologies: GIT, Agile Methodologies

Databases: MySQL

EDUCATION

Bachelor's Degree in Computer Engineering • Jul/2021

New Horizon Institute of Technology and Management • Thane • GPA: 8.6

PUBLICATIONS

Healthcare Analytics using Ensemble Learning • Jul/2021

International Journal of All Research Education & Scientific Methods

INTERESTS

Games, Playing Guitar, Reading Books