ANUDEEP KADAVERGU

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🌐 Github

🌐 LinkedIn

EDUCATION

B.TECH. IN CSE
VARDHAMAN COLLEGE OF
ENGINEERING, HYD
2016 - 2020, CGPA-9.19

HIGHER SECONDARY SCHOOL
SR Junior College
2014 - 2016, Percentage-98.7

SKILLS

- Data Processing & Data Analytics
- Dashboard Development
- Web Development
- CI/CD
- Problem-Solving
- Automation
- Project Management Tools
- Strong Communication

LANGUAGE & FRAMEWORKS

PYTHON	REACT
PLOTLY	APACHE KAFKA
FASTAPI	CONFLUENT
KUBERNETES	PYSPARK
DOCKER	DATABRICKS
JENKINS	DATAFACTORY
TERRAFORM	HDI
ARGOCD	SQL
GIT	PostgreSQL
GIT ACTIONS	InfluxDB
CHATBOT	MONGODB
POWERBI	AZURE
HighCharts	GCP
D3j	AWS

DATA ENGINEER

Experienced data engineer with a three-year track record of delivering impactful solutions for diverse industries. Proficient in data engineering stack and skilled in designing analytical frameworks. Possesses a strong combination of creative thinking and analytical abilities. Collaborative team player with meticulous attention to detail.

EXPERIENCE

DATA ENGINEER
NCR Voyix, HYD
2021 - Present

- Worked on developing Confluent Kafka Pipelines to ingest and transform data from On-premiseDB to Azure Data Warehouse using containerized environment (Docker, Kubernetes).
- Implemented ETL pipelines using Azure Databricks, Azure Datafactory, Apache Kafka on HDI to ingest data from api and On-premise DB.
- Worked on implementing CI/CD pipelines for infrastructure provisioning and deployments in Azure using Jenkins and Github Actions.
- Worked on creating Automation scripts for various tasks such as pipelines code generator, creating data pipeline for data flow, schema comparison tool, kSQL Unit Test Runner.
- Took ownership for developing an Automation Framework to test data pipelines using python-behave.
- Worked on developing analytics reports using powerbi.
- Developed demo, mockup web apps using python and chart libraries such as HighCharts, AmCharts, D3j, Plotly.
- Developed a Analytics Application that fetches data from DW and shows the analytics charts using D3j. It is built using React framework as frontend and python-fastapi as API Server.
- Deployed Analytics Application on Kubernetes that serves external users

DIGITAL SPECIALIST ENGINEER
Infosys, HYD
2020 - 2021

- Developed a working model for migrating on premises data files to Azure Data Lake using Datafactory and Databricks.
- Developed analytics dashboard using python (flask) and Highcharts (Javascript framework).

TECHNICAL INTERN - IT
Synopsys, HYD
2019 - 2020

- Developed a portal for managing the migration process of MDM (MobileIron to MS Intune). It includes scripts for sending scheduled emails and a user feedback page.
- Developed an interactive web application for managing office inventory.
- Developed a dashboard for employee tickets analysis using Dash (Flask Framework). Used Plotly library to enhance the graphical presentation of data.