

Nikhitha Dasari

/ dasarinikhitha9@gmail.com / [linkedin.com/in/nikhitha-dasari-7621131a4/](https://www.linkedin.com/in/nikhitha-dasari-7621131a4/) / (+91) 8790111548 /

INDUSTRY EXPERIENCE

Tata consultancy services

Data Engineer

Hyderabad

Oct 2021 – Present

- Designed and implemented real time CI/CD pipelines for a new product to process semi-structured data by integrating million raw records from several data sources using PySpark and GitHub.
- Developed and maintained data pipelines, ingesting data across 12 disparate sources using Redshift, S3 and python.
- Used python and Airflow to build ETL solutions to process large datasets with high volume.
- Conducted performance tuning of SQL queries and database systems, improving query response time by 40 percentage.
- Collaborated with Data Scientists and Analysts, providing optimized data sets and models for their data requirements.
- **Skills:** Hadoop / SQL / AWS / ETLs / Spark / Python / Java / Red Shift / Data pipelines / Data Quality Checks / Data Analysis / Power BI / Database Systems / Data Modeling / Problem-Solving

EDUCATION

SRKREC

B. Tech in Computer Science / **8.4 out of 10**

Bhimavaram

July 2017 – June 2021

Sri Chaitanya Jr College

M.P.C / **9.6 out of 10**

Vijayawada

July 2015 – June 2017

APSWR

SSC / **9.5 out of 10**

Eluru

July 2014 – June 2015

ACHIEVEMENTS & CERTIFICATIONS

- Cleared the JEE Mains in my first attempt.
- Cleared the GATE-2021 with the **9K Rank**
- School topper in-2015.
- Received Prathibha Award By AP Govt in 2016.
- Received Cyber Security Certification from NASSCOM For successfully completing the assessment in 2022
- Certified for completion of Data Science Methodology an online non-credit course authorized by IBM and offered through Coursera in 2020
- Certified for completion of Open source tools for Data Science an online non-credit course authorized by IBM and offered through Coursera in 2020
- Certified for completion of Foundational Artificial Intelligence an industry recommended and validated course aligned to SSC NASSCOM Foundation AI Curriculum during the year 2021
- Certified for completion of Python lessons on Progate during Learning weekend in 2022
- Certified for completion of AWS Certified Machine Learning by AWS Training and Certification in October 2022

TECHNICAL SKILLS

Languages: Python, C, JAVA, SQL, Unix/Linux, R language, Shell scripting.

Cloud: AWS EC2, Lambda, S3, DynamoDB, workdocs, API GATEWAY, CLI.

Frameworks: Django, Flask, Hadoop

Databases: Oracle, MongoDB, DynamoDB, AWS RDS.

Deployment: Gitlab CI/CD process, Docker

Tools & Technologies: Big Data, Hadoop, Spark, MapReduce, ML, AI, Gitlab, Jenkins, JIRA.

CONTACT DETAILS

Name: Nikhitha Dasari

Address: Dwarakatirumala , Eluru , Andhra Pradesh, 534451

Mail: dasarinikhitha9@gmail.com

Mobile: 8790111548

DECLARATION

I hereby declare that the above-given particulars furnished by me are true to the best of my knowledge.