

# SHAIK BADEMIYA

PYTHON DEVELOPER & DATA ENGINEER

## OBJECTIVE

Experienced Backend and Data Engineer with over 3 years of experience in designing scalable systems and data pipelines across cloud platforms like AWS and GCP. Seeking to leverage my expertise in Python, SQL, and cloud-native technologies to contribute to innovative and impactful solutions. Passionate about building robust, efficient systems and continuously improving through data-driven insights and collaboration.

## EXPERIENCE

### DATA ENGINEER | COGNIZANT

May 2024 - Present

- Designed and maintained robust data pipelines from multiple source systems using Fivetran and Matillion, ensuring reliable and efficient data ingestion.
- Developed and managed data transformation workflows using SQL-based DBT jobs and GCP scheduled queries to create clean, analytics-ready datasets.
- Supported data analytics and business intelligence initiatives by delivering high-quality datasets for Tableau dashboard development and reporting.
- Built an **Interactive Network Graph Explorer** for the client data using the python.

### PYTHON DEVELOPER | COGNIZANT

Feb 2022 - May 2024

- Worked as a Python Backend Engineer on an E-commerce project, responsible for maintaining and enhancing the codebase to support business operations.
- Developed and implemented email and push notification campaigns using AWS Services, Python, HTML, and CSS to support marketing and user engagement strategies.
- Analyzed and utilized data from MongoDB and MySQL databases to drive personalized communications and campaign targeting.
- Ensured data-driven decision-making by integrating backend logic with campaign delivery workflows based on stored user and transactional data.
- Designed and implemented a robust **Campaign Generator** system using **Python** and **AWS** services.

## CERTIFICATIONS

- AWS Certified Solutions Architect – Associate
- Certified by DBT Labs and MongoDB
- Python, SQL HackerRank certifications

## CONTACT

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## ACHIEVEMENTS

- 🏆 Rockstar & Superstar Awards for outstanding project delivery.
- 💰 Best Team Member recognition with cash reward
- 🏆 Hackathon Winner for innovative automation tool

## EDUCATION

### LAKIREDDY BALI REDDY COLLEE OF ENGINEERING,

ECE - 2018-2022

### HYDERABAD INSTITUTE OF EXCELLENCE

MPC - 2016-2018

### SRI BHASKARA MEMORIAL HIGH SCHOOL

SSC - 2016

## SKILLS

- |            |                   |
|------------|-------------------|
| • Python   | • Docker          |
| • SQL      | • GenAI           |
| • AWS      | • Prompt Engineer |
| • GCP      | • Git             |
| • DBT      | • Github          |
| • Fivetran | • ETL/ ELT        |
| • Tableau  | • Analytics       |
| • MongoDB  | • Leadership      |
| • HTML     | • APIs            |
| • JS       | • Java            |
| • CSS      |                   |