

# Mohammed Sohail Ahamed

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## SKILLS

**Technologies/Tools:** Python, MYSQL,MS PowerBI,Excel

**Languages:** English,Telugu,Hindi

## EDUCATION

**VIT Bhopal University | B. Tech CSE CORE |** CGPA: 8.05/10|Bhopal, Madhya Pradesh June 2021 - Present  
**Gurusthan Junior College| 12<sup>th</sup> Standard |** Percentage: 86.3%|Kandukur, Andhra Pradesh June 2019 - April 2021  
**Narayana English Medium HS| 10<sup>th</sup> Standard |** CGPA:10/10 |Kandukur, Andhra Pradesh June 2018 - April 2019

## CERTIFICATION

- Cloud Practitioner - Amazon Web Service June 2024

## PROJECTS

**Employees Survey Dashboard Using PowerBI** Oct 2024

- Conducted comprehensive analysis on feedback gathered from a diverse pool of international employees working within the data sector; findings led to actionable insights that resolved three critical workforce challenges.
- Created tailored visual reports using PowerBI that highlighted key performance indicators, enhancing stakeholder understanding and leading to two successful project approvals based solely on presented findings.
- Technologies/Tools:PowerBi

**Diwali Sales Data Analysis Using Python** Aug 2024

- Applied advanced data manipulation techniques to handle missing values, outliers, and inconsistencies, ensuring high-quality data for downstream analytics.
- Conducted exploratory data analysis using Python, identifying 5 key factors driving Diwali season sales, including product category and promotional timing.
- Technologies/Tools: Python

**Exploratory Data Analysis of Layoffs Using SQL** Jan 2024

- Analyzed a comprehensive dataset comprising over 1,000 records related to company layoffs using advanced SQL techniques; identified critical patterns influencing workforce reduction across five major sectors for future strategic planning.
- Designed and implemented a robust data cleaning framework, optimizing data integrity and accessibility for improved analytical efficiency.
- Presented data on layoff trends, focusing on 7 key industries and 5 distinct demographic segments.
- Technologies/Tools:MYSQL

## EXTRACURRICULAR AND COCURRICULAR

**University Experiential Learning Program Volunteer** September 2023 – October 2023

- Facilitated workshops in Bengaluru that included logistics management for 200+ attendees; curated entertainment options that enhanced networking opportunities and established connections among participants

**Accenture North America Data Analytics and Visualization Job Simulation on Forge** June 2024

- Completed a simulation focused on advising a hypothetical social media client as a Data Analyst at Accenture
- Cleaned, modelled and analyzed 7 datasets to uncover insights into content trends to inform strategic decisions
- Prepared a PowerPoint deck and video presentation to communicate key insights for the client and internal stakeholders

## Coding

- SQL in HackerRank- 4 out Of 4 stars
- Python in HackerRank- 4 out Of 5 stars