



Mohammed Shihan Sheikh

USN.: 4SF21ME019

Bachelor of Engineering

Sahyadri College of Engineering and Management

+91-9611097098

✉ mohdshihan10@gmail.com

🌐 LinkedIn

🐙 Github

EDUCATION

Sahyadri College of Engineering and Management, Adyar

B.E. in Engineering (Mechanical)

2021-25

CGPA: 8.1

Canara PU College

Karnataka State Board

2019-2021

Percentage: 92.14

Milagres High School

State Board

2019

Percentage: 92.74

SKILLS

Data Analysis: Excel, SQL, Python

Data Visualization: Power BI, Tableau, Matplotlib, Seaborn

Database Management: MS SQL Server, MySQL

Cloud Computing: AWS, Azure, GCP

Soft Skills: Problem Solving, Communication, Attention to Detail, Continuous Learning

EXPERIENCE

Center for System Design, NITK

Internship

Jan 2025

- Cleaned and organized large datasets to maintain data accuracy and integrity
- Conducted exploratory data analysis (EDA) to identify trends and patterns that supported business decisions
- Developed interactive dashboards and visual reports using tools like Tableau and Power BI to communicate insights effectively
- SQL queries were used to extract and manipulate data for analysis

CERTIFICATIONS

Goldman Sachs Excel Skills for Business Job Simulation on Forage

Certification

- Acquired proficient command of Excel functionalities and data analysis techniques, including data cleansing, and manipulation, and conditional formatting techniques
- Acquired proficiency in automation by learning to record macros and script in Visual Basic for Applications (VBA), developing two functional macros integrated with buttons using account sales data
- Gained expertise in data visualization and storytelling using Excel and PowerPoint by creating impactful charts and interactive dashboards

Tata Data Visualisation: Empowering Business with Effective Insights Job Simulation on Forage

Certification

- Completed a simulation involving creating data visualizations for Tata Consultancy Services
- Prepared questions for a meeting with client senior leadership
- Gained hands-on experience in product development, marketing strategies, and operations
- Created visuals for data analysis to help executives with effective decision making

Accenture North America Data Analytics and Visualization Job Simulation on Forage

Certification

- 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

PROJECT PORTFOLIO (hyperlinked)