

MOHAMMAD KAIF ALI

Data Analyst Intern

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PROFESSIONAL SUMMARY

B.Tech Computer Science Engineering student with hands-on experience in data analysis, data cleaning, and visualization using SQL, Python, Excel, and Power BI. Completed industry job simulations with Tata Group and Deloitte covering exploratory data analysis and analytics workflows. Built multiple independent and hackathon-based projects involving dashboards, data-driven applications, and database design. Seeking a Data Analyst Internship to apply analytical and technical skills to real business problems.

TECHNICAL SKILLS

Data Analysis & Visualization: Data Analysis, Data Cleaning, Data Visualization, Exploratory Data Analysis (EDA)

Programming & Libraries: Python, Pandas, SQL, HTML, CSS

BI & Analytics Tools: Microsoft Excel, Power BI, DAX

Databases & Frameworks: SQLite, Flask

Tools & Version Control: Git, GitHub

PROJECTS

EV SmartBuddy — AI-Powered EV Assistant (CODE RUSH 2K26 Hackathon)

- Developed an AI-assisted EV companion application as part of a national-level 24-hour hackathon, delivering a functional prototype within a fixed time constraint
- Implemented route optimization, nearby charging station discovery, and battery health monitoring features
- Collaborated with a team using Python and GitHub for version control and code collaboration

Grocery Management System

- Built a full-stack web-based inventory and billing management system using Python (Flask), SQLite, HTML, and CSS
- Designed the database schema and user interface to support inventory tracking and billing calculations
- Implemented complete CRUD (Create, Read, Update, Delete) functionality for inventory records

Data Analytics Dashboard

- Built interactive dashboards using Power BI and Excel to visualize business and analytical data
- Performed data cleaning, transformation, and exploratory data analysis (EDA) to prepare raw datasets for reporting
- Applied DAX and Excel formulas to generate insights and surface key data trends

CERTIFICATIONS

- Deloitte Data Analytics Job Simulation — Forage
- Tata GenAI Powered Data Analytics Job Simulation — Forage
- Programming in Python with AI — Internshala
- Oracle Fusion Cloud Applications HCM Process Essentials Certified — Oracle
- Oracle Fusion Cloud Applications ERP Process Essentials Certified — Oracle
- Oracle Fusion Cloud Applications SCM Process Essentials Certified — Oracle
- Oracle Fusion Cloud Applications CX Process Essentials Certified — Oracle

EDUCATION

B.Tech in Computer Science & Engineering

Expected Graduation: 2028

JBIT, Dehradun (Uttarakhand Technical University) — Latest Semester SGPA: 7.0

ACHIEVEMENTS

- Participated in CODE RUSH 2K26, a National Level 24-Hour Hackathon, and built the EV SmartBuddy prototype