

# Mohammad Aadil

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## EXPERIENCE

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### Data Analyst Trainee | Edubridge India

Dec 2022 – July 2023

- Collected and analyzed student data to discern trends and areas for enhancement.
- Utilized Excel and data visualization tools to craft comprehensive reports and graphical representations of educational data.
- Collaborated closely with educators and administrators to grasp data requirements and offer actionable insights.
- Generated actionable insights to enhance product recommendations and customer satisfaction.

### Data Analyst Intern | Pantech Solutions Pvt Ltd

July 2021 – Dec 2021

- Performed Data Extraction, Data Collection, and Data Cleaning.
- Worked on SQL queries to extract large datasets.
- Cleaned and prepared using Excel and SQL.
- Created and analyzed responsive and interactive dashboards using visualization tools and Python.
- Contributed to projects aimed at enhancing the efficiency and efficacy of educational programs through data-driven insights.

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## PROJECTS

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### Covid-19 in India | Tableau

- Analyzed and synthesized data to create an informative dashboard outlining the impact of COVID-19 in India.
- Developed visualizations depicting total deaths by state, age group details, COVID-19 cases by state, and ICMR testing by state.
- Designed visual representations of state-wise testing details and vaccination efforts, including first vs. second dose administered and doses administered by type.

### Airlines Data Analysis | SQL

- Objective: Identified strategies to enhance occupancy rates for underperforming flights.
- Improved Customer Experience: Emphasized seamless and convenient services to enhance overall customer satisfaction.
- Developed Pricing Strategy: Utilized market analysis and customer preferences to formulate a dynamic pricing strategy aimed at attracting and retaining customers.

### Sport Data Analysis using Pandas | Python

- Analyzed NACC basketball game data spanning from 1985 to 2016.
- Conducted season-wise statistical analysis to understand trends and patterns in the basketball data.
- Identified and addressed null values within the dataset by replacing them with relevant data to ensure data integrity and accuracy.

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## EDUCATION

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### **Bachelor of Engineering (Computer Science and Engineering)**

- Mauli Group of Institutions – College of Engineering and Technology, Shegaon
- August 2019 – July 2022
- CGPA: 8.58

### **Diploma in Engineering (Computer Science and Engineering)**

- Siddhivinayak Technical Campus, Khamgaon
- August 2016 – June 2019
- CGPA: 7.2

### **Secondary School Certificate**

- Zikra High School, Khamgaon
- March 2015 – March 2016
- Percentage: 78%

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## ADDITIONAL

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**Technical Skills:** Python, PL/SQL, SQL, MySQL, MS SQL, SSMS, DBMS, Excel, Power BI, ETL, Linux, Git

**Soft Skills:** Problem Solving, Critical thinking, Communications skills, Fast learner, Multi-tasking

**Certifications and courses:** SQL – Tech Nest Academy, Python – Tech Nest Academy, Data Visualizations – TATA, Web Development – Google