

# Mudassir Attar

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## PROFESSIONAL SUMMARY

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Data Analyst with 3 years of experience specializing in Data Analysis, Visualization, and Automation across industries such as Oil & Gas. Proficient in tools like Tableau, Power BI, SQL, Smartsheet and Advance Excel to derive business insights, improve process efficiency, and develop actionable, data-driven strategies. Seeking opportunities for professional growth in the field of data and business analytics.

## EDUCATION

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<b>Bachelor of Engineering</b> (Mechanical Engineering) KLS Gogte Institute of Technology Belgaum	2018 - 2022 Grade: 8.54/10.0
<b>Intermediate (Class XII)</b> SGV Mahesh PU College Belagavi	2016 - 2018 Grade: 85.16%
<b>Matriculation (Class X)</b> Athani Vidya Vardhak Sansthe High School	2015 - 2016 Grade: 87.84%

## EXPERIENCE

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**Data Analyst** August 2022 - Present  
Quest Global Engineering Services Pvt. Ltd. *Bangalore*

- Led data-driven decision-making by developing interactive dashboards visual reports using Tableau and Power BI, collaborating with cross-functional teams to automate reports and enhance productivity through process optimization.
- Analyzed customer requirements, defined work scopes, and identified opportunities for process improvements while developing SQL queries for data management and VBA macros to streamline operations, saving 30% of time.
- Led four Continuous Improvement initiatives, driving \$12K in annual savings and earning multiple performance awards.
- Trained junior analysts on data visualization tools, dashboard design, and SQL, enhancing team-wide capabilities.

## PROJECTS

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**Columbia Asia Hospital** ( [Github](#) ) ( [Demo](#) ) May 2025

- Analyzed hospital operations and patient data using Power BI to uncover trends in revenue, wait times, and departmental traffic.
- Identified seasonal spikes, demographic usage patterns, and satisfaction issues linked to long wait times.
- Proposed solutions including doctor shift realignment, targeted outreach, and seasonal resource planning.
- Leveraged Power Query (M), DAX, and dashboards to drive data-backed healthcare decisions.

**Chinook Music Store Analysis** ( [Github](#) ) ( [Demo](#) ) March 2025

- Analyzed sales data from 11 interrelated tables covering 53 cities, 24 countries, and 25 music genres using SQL.
- Identified top-performing genres like Rock and Alternative Punk in the USA and suggested region-specific promotions.
- Used purchase patterns to recommend cross-selling strategies, boosting average order value and revenue potential.
- Proposed retention campaigns for high-value customers to reduce churn and maximize lifetime value.

**Zomato Restaurants Expansion** ( [Github](#) ) ( [Demo](#) ) February 2025

- Market Insights: Identified regions with high potential for restaurant expansion based on competition and demand.
- Customer Behavior: Analyzed the impact of pricing, online delivery, and table booking on restaurant success using Excel.
- Competitor Analysis: Assessed market trends, pricing strategies, and customer feedback for better positioning.
- Data-Driven Expansion: Used financial trends and consumer preferences to recommend strategic growth opportunities.

**Civil Downstream Dashboards** February 2024

- Developed real-time tracking dashboards to monitor high-risk anomalies and enhance operational efficiency
- Optimized Civil Fleet templates by eliminating manual processes and enabling seamless reporting through Tableau.
- **Tools:** Tableau, Excel, VBA and Power query

- Developed a Health Monitoring Dashboard to track fleet-wide performance and automate risk alerts for critical issues. Designed real-time monitoring solutions using polygon views for FPSO, TLP, and CALM assets to enhance anomaly detection, including class and high-risk anomalies, resulting in a 30% reduction in manpower for Health check.
- Integrated data from multiple databases, including SAP, Snowflake, SQL, and SharePoint Excel, via Tableau Prep ensuring real-time insights and improved data accuracy.
- Collaborated with stakeholders to establish Tableau reporting best practices, defining KPIs that align with business objectives and ensuring consistent, high-quality reporting.

## CERTIFICATIONS

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**Professional Certification in Data Science** Newton School ( [Link](#) )

January 2025

- Learned data cleaning, transformation, lookups, pivots, charts and Interactive dashboards using Excel, Power BI and SQL
- Performed project as Zomato Restaurants Analysis and Chinook Music Store Analysis

## SKILLS

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**Computer Languages:** SQL

**Data Tools:** Power BI

**Software Packages:** Excel

**Soft Skills:** Presentation Skills, Decision-making, Teamwork, Communication Skills

**Others:** Microsoft Office, Spreadsheet, Analytics, Tableau

## EXTRA-CURRICULAR ACTIVITIES

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- Presented one of the projects in 'Walk the Floor' event hosted at Quest Global
- Volunteered for the organization of a Blood Donation Camp, COVID Relief, and the Chiguru Event.
- Received 4 ON-THE-FLY Awards and COLLABORATION CHAMPION Award for excellence in process optimization.
- Received SPOTLIGHT and C-SAT Champion Award twice for excellence in Civil Marine Digital Dashboard support.