

AKSHAY BHASKAR WAGH

Data Analyst/Business Analyst

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👤 PROFILE

I'm a Data Analyst with expertise in Power BI, Excel, SQL, and Python. My journey started in Chemical Engineering, but my passion for problem-solving and data-driven insights led me to transition into Data Analytics. I specialize in data visualization, business intelligence, and data storytelling, transforming raw data into meaningful insights that drive growth and efficiency.

🎓 EDUCATION

B.E., Chemical Engineering | (64.46% First Class) 07/2013 – 08/2017 | Akurdi, Pune
Dr. D.Y. Patil Institute of Engineering, Management and Research

Higher Secondary School Education (HSC) | (70.67%) 06/2012 – 05/2013 | Alkuti, Ahilyanagar
Shri Sainath Highschool & JR. College

Secondary School Education (SSC) | (65.40%) 06/2010 – 06/2011 | Ralegan Siddhi
Shri Sant Nilobaraya Vidyalaya & Junior College

🧠 SKILLS

Analytical/Visualization Tools:

- Power BI
- Advanced Excel
- Tableau

Programming Languages:

- SQL
- Python

Database

- MySQL

📁 PROJECTS

India General Election Results – 2024 (Power BI | Power Query | Excel | Dax) 📄 06/2025

- Designed a multi-page interactive dashboard to analyze election data by state, alliance, and constituency.
- Developed DAX measures for seat count, vote margin, winning alliance, and runner-up detection.
- Modeled data from 5 CSVs using Power Query and created relationships between party, state, and candidate tables.
- Implemented drill-throughs, bookmarks, custom visuals (bubble maps, matrix), and exportable grids.

Hospitality Analysis - Hotel Chain Business (Power BI | Excel) 📄 03/2025

- Spearheaded Comprehensive Market and Competitor Analysis to identify key factors behind a **20% decline** in Market Share and Revenue.
- Improved Online Presence and Booking Channels, resulting in a **30% increase** in online bookings and a **20% decrease** in booking rate.

Business 360 - Brick & mortar and ecommerce (Power BI | SQL | Excel | Dax) 📄 01/2025

- Customized a multi-functional **Power BI dashboard** to analyze AtliQ hardware's sales trends over the global market by gathering data from 2 different sources (Excel/CSV files and a SQL database).
- Built data model and visualizations in Power BI, and optimized report with DAX studio, which improved the performance of the report by **5%**.
- Developed a dashboard that enabled Atliq Hardware to analyze department sales trends, driving a projected 10% revenue acceleration and a **20% reduction** in data-related expenses.

P & L Report (Excel | Pivot Table | Power Query) 📄 12/2024

- Generated a comprehensive P&L report for AtliQ Hardware FY 2022, utilizing advanced features in Excel such as **Pivot Tables** and **DAX** to provide granular insights into revenue streams and expense categories.
- Automated data cleaning using Power Query, which can rescue around **4 hrs** of repeated manual work.
- Deployed DAX-based calculation models, resulting in a **30% increase** in report accuracy and providing users with more flexible data insights.

📖 COURSES

Data Analytics | Yess Infotech 03/2025 – present | Pune

Data Analytics Bootcamp 4.0 + AI for Data Analysts | CodeBasics 11/2024 – 03/2025 | Pune

📄 CERTIFICATES

• SQL Beginner to Advanced For Data Professionals 📄

• Get Job Ready: Power BI Data Analytics 📄

• Excel: Mother of Business Intelligence 📄

🔗 INDEPENDENT ENGAGEMENT

Competitive Exam (SSC CGL/MPSC) 01/2022 – 11/2024

📁 PROFESSIONAL EXPERIENCE

Om Trans & Logistics 02/2019 – 04/2021 | Navi Mumbai
Operations Coordinator
Managed logistics operations for 15+ clients, processing over 100+ transport bills/month using Excel, reducing billing errors by 20%. Ensured 95% on-time deliveries and reduced documentation errors by 30% through streamlined coordination with vendors and clients

Hikal LTD. 01/2018 – 01/2019 | Taloja, Navi Mumbai
Graduate Engineer Trainee
Tracked and analyzed 200+ batch records monthly in Excel to monitor purity and processing time, contributing to an 11% increase in production efficiency. Assisted in optimizing chemical manufacturing processes, resulting in a 10% reduction in downtime and improved product consistency.

🌐 LANGUAGES

• English • Hindi • Marathi