

AKSHAY PRAMOD MISHRA

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Location: Mumbai

Detail-oriented Data Analyst with expertise in **SQL, Power BI** and **Excel**. Skilled in **critical decision-making**, managing deadlines, and conducting reviews. Proficient in **data analysis** and **quantitative problem-solving**, committed to driving company growth and continuous improvements.

EXPERIENCE

February 2025 – Present

Senior Data Engineer, WrxFlo Software India Pvt Ltd

- Optimized **SQL queries** and **data models**, cutting execution time by **45%** and enabling faster, more accurate **reporting**.
- Built and enhanced **Power BI reports (Assembly, Machine Shop, Timesheet Accuracy, Quotations Plan, and Dispatch Trends)** that improved **forecasting, payroll validation, and workforce efficiency** by up to **30%**.
- Designed advanced **DAX measures** for **executive dashboards**, delivering real-time insights into **production, sales, and labor KPIs**.
- Streamlined **reporting workflows** with **SQL + Power BI**, reducing manual effort and enabling faster, data-driven **decision-making** across **operations**.
- Developed **production and dispatch trend analytics** (10, 30, and 365 days), enabling leadership to identify **demand patterns** and optimize **resource allocation**.

October 2024 – December 2024

Data Analyst, Euclid Innovations

- Optimized **Trino SQL queries** for fast, accurate **data extraction** and **reporting**.
- Applied **advanced SQL techniques** to **improve query performance** and **ensure data integrity**.
- Built **audit-ready datasets** in **Apache Superset** using **custom Trino SQL**.
- Designed dynamic **Apache Superset dashboards** with **visualizations (Tables, Bar/Line Charts, Dual-Line Charts, KPI Cards)**.
- Delivered **actionable insights** by **tracking metrics** and **visualizing trends** via interactive **data dashboards**.

September 2023 – July 2024

Data Analyst, Expound Technivo Pvt Ltd

- Leveraged **SQL** for **data extraction, transformation, validation, and reporting** to ensure accuracy and support **strategic decision-making**.
- Used **Power BI** for **data modeling, DAX calculations, and building relationships across datasets**.
- Utilized advanced **Excel functions** including **SUMIFS, COUNTIFS, VLOOKUP, XLOOKUP, PivotTables, Power Pivot, and Power Query** for comprehensive **data analysis**.
- Developed and supported **interactive dashboards** and **reports** to **visualize insights, trends, and anomalies**.

MAY 2021 – August 2023

ASSOCIATE VALIDATION ENGINEER, UST GLOBAL

- Executed platform quality testing, including BIOS, BMC, CPLD, firmware, and software setup.
- Performed Quality, Regression, and Smoke tests; analyzed logs for issue resolution and reporting.
- Used Excel for log maintenance, result analysis, and task tracking.
- Led a team of 5–10, overseeing task allocation, performance reviews, and process enhancements.

MAY 2017 – MAY 2021

DELIVERY SOFTWARE ENGINEER, MPHASIS

- **Led backend operations** for the HRMS application using SQL, efficiently resolving HR queries and fulfilling hiring data requests.
- **Designed and optimized SQL queries** to address custom HR data needs, significantly improving data retrieval accuracy and efficiency.
- **Leveraged Excel and Power BI** to analyze complex datasets, **create interactive dashboards**, and **generate detailed reports**, which enhanced **data visualization** and **supported strategic decision-making**.
- **Developed dashboards and visualizations in Power BI** to track key HR performance indicators (KPIs), providing **actionable insights** to **stakeholders** for **informed decision-making**.
- **Collaborated with clients to deliver custom data solutions, meeting project requirements.**
- **Managed team**, providing **training** and **support** to boost **productivity**.

JULY 2016 – OCTOBER 2016

PROCESS ASSOCIATE, INTEGREON MANAGED SOLUTIONS

- Performed data entry, document quality checks, and managed email approvals by verifying completion of project-related courses.

EDUCATION

JUNE 2016

BSC COMPUTER SCIENCE, NMFC COLLEGE KANDIVALI(EAST), MUMBAI UNIVERSITY

CGPA: 6 out of 7, Grade A

SKILLS

- **Data Analysis & Visualization:** Proficient in **SQL**, **Power BI Desktop**, **Data Modeling** and **Excel** for analyzing data, **creating dashboards**, and generating reports.
- **Team & Project Management:** Team Management, Cross-functional Collaboration, Project Coordination

ACHIVEMENT AND ACTIVITIES

- Employee of the Month twice from **Mphasis** and once from **UST Global** for project contributions and quality deliverables.
- Gold medalist in long jump, silver in disc throw, and 7th place in javelin at YMCA state meet.