

Ankur Jain

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SUMMARY

Certified Data Analyst with over 12 years of experience in manufacturing operations and process improvement, now transitioning into data analytics roles. Strong working knowledge of Power BI, Tableau, SQL, Python, and Excel, with hands-on experience building dashboards and analyzing operational data. Comfortable working with KPIs, trends, and large datasets to support decision-making. Brings a practical, business-focused approach shaped by real industry exposure.

SKILLS

- **BI & Analytics:** KPI reporting, dashboards, data modeling, data visualization, EDA
- **Languages:** SQL (basic–intermediate), Python
- **Databases:** MySQL, MongoDB, Google BigQuery
- **Tools:** Power BI, Tableau, Excel, VS Code, Jupyter Notebook
- **Domain:** Manufacturing, operations, quality, supply chain
- **Soft Skills:** Analytical thinking, problem solving, stakeholder communication, attention to detail

EXPERIENCE

2023-Present	SELF-EMPLOYED <i>Data Analyst</i>	Remote
	<ul style="list-style-type: none">● Built 15+ analytics and BI projects using Power BI, Python, and basic-to-intermediate SQL for data extraction and analysis.● Used SQL for querying, filtering, aggregations, and joins to prepare datasets for reporting and visualization.● Developed interactive Power BI dashboards, data models, and DAX measures for KPI and performance tracking.● Performed data cleaning, validation, and EDA using Python to ensure accurate, insight-ready datasets.● Created portfolio-ready dashboards across Sales, HR, E-commerce, Healthcare, and Operations.	
2024-2025	TEEKAY TUBES PVT LTD <i>General Manager</i>	Navi Mumbai, Maharashtra
	<ul style="list-style-type: none">● Led operational upgrades including installation and commissioning of a PNG downstream gas pipeline.● Managed furnace replacement activities, equipment dismantling, and coordination with consultants and vendors.● Handled vendor onboarding and ensured operational readiness during transition phases.	
2022-2023	MOBZWAY TECHNOLOGIES LLP <i>Software Developer Intern</i>	Jaipur, Rajasthan
	<ul style="list-style-type: none">● Supported development of a gaming platform using the MERN stack.● Worked on backend models, REST APIs, and CRUD operations with Node.js and MongoDB.● Assisted with database structuring, testing, and debugging.● Collaborated with engineering teams on product development.	
2021-2022	JVS EXIMPORT PVT LTD <i>Manager, Operations</i>	Jaipur, Rajasthan
	<ul style="list-style-type: none">● Managed plant setup and process changes for peanut butter manufacturing.● Oversaw production trials, raw material handling, and packaging operations.● Improved layout planning, vendor coordination, and machinery installation.● Commissioned key equipment including nitrogen units, metal detectors, and packaging lines.	
2017-2019	POONYA STEEL PROCESSORS PVT LTD <i>Plant Head</i>	Navi Mumbai, Maharashtra
	<ul style="list-style-type: none">● Managed daily operations of a steel service center including production planning and dispatch.● Reviewed production and quality data to identify improvement areas.● Coordinated maintenance activities and managed manpower planning.● Supported commissioning of new machinery and process improvements.	

2015-2016	TEEKAY TUBES PVT LTD <i>Deputy Works Manager</i>	Navi Mumbai, Maharashtra
	<ul style="list-style-type: none"> Handled production planning, quality compliance, and vendor coordination. Led 5S and Kaizen activities and supported furnace calibration work. Successfully implemented Integrated Management System(QMS, OHSAS, EMS); led internal audits and reporting. 	
2010-2015	LOHA ISPAAT LTD <i>Senior Engineer, Production & Quality</i>	Navi Mumbai, Maharashtra
	<ul style="list-style-type: none"> Supervised slitting and CTL production lines with focus on quality and output. Conducted root cause analysis and implemented corrective actions. Prepared SOPs, MIS reports, and production documentation. Supported workforce planning and downtime reduction initiatives. 	
2005-2007	UTTAM GALVA STEELS LTD <i>DET- Quality</i>	Navi Mumbai, Maharashtra
	<ul style="list-style-type: none"> Performed online inspection of galvanized coils for coating and dimensional quality. Maintained inspection records and coordinated with production teams. Recognized internally for consistent quality monitoring. 	

EDUCATION

2019-2022	BACHELOR OF COMPUTER APPLICATION <i>Jaipur National University</i>	Rajasthan
2016-2018	PGDBM, OPERATIONS MANAGEMENT <i>Wellingkar Institute of Management</i>	Maharashtra
2001-2004	DIPLOMA, MECHANICAL ENGINEERING <i>Rajasthan Technical Education</i>	Rajasthan

MAJOR PROJECTS

- OnyxDataDNA eCommerce Sales Analytics (Nov '25): *Revenue KPIs, product performance, regional trends ([Link](#))*
- Maven Analytics – Return to Space Challenge (Oct '25): *Launch success rates and country-level analysis. ([Link](#))*
- Manufacturing Dashboard: *Production KPIs, machine performance, shift-wise efficiency. ([Link](#))*
- Python EDA Project: *US Accidents. ([Link](#))*

INTERNSHIPS

- Data Analytics – Quantum (Virtual)
- Data Analytics – Deloitte Australia (Virtual)
- Data Visualization – Tata (Virtual)
- Data Analytics – Zidio Development, Bangalore (Virtual)
- Python – Zeetron Network Pvt Ltd, Jaipur (Virtual)

CERTIFICATIONS

- Microsoft Certified Data Analyst Associate
- Google Data Analyst Professional Certificate
- Cisco Data Analytics Essentials
- Maven Analytics: Power BI, Python, Tableau, PL-300 Prep
- Udemy: Python Bootcamp, SQL Bootcamp
- Lean Six Sigma Green Belt