

# 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.

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## 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
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## EXPERIENCE

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

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

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## EDUCATION

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

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## 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](#))

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## 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)

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## 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