### Contact

7389221938 (Mobile) akramhussaina320@gmail.com

www.linkedin.com/in/akram-hussain-b34205343 (LinkedIn)

### Top Skills

Large Language Models (LLM)
Transformer Models
Generative Al

### Certifications

Data Analysis with Pandas and Python

Data Science and Analytics

Power BI

Academy Accreditation - Databricks Fundamentals

AI FOR BEGINNERS

#### Honors-Awards

Customer Rating
Certificate of Participation
Data Science and Analytics

# Akram Hussain

Product Reliability Data Analyst at Cyient | Ex- WNS |
Python(Pandas,Matplotlib) | Excel & Google Sheet| SQL(SQL
Server,MySQL and Oracle) | Tableau | Power BI | Learning Pyspark,
Microsoft Fabric

Delhi. India

## Summary

As a data-driven professional with expertise in both healthcare analytics and product reliability engineering, I am looking to advance my career by applying my skills in data analysis, statistical modeling, and process optimization. My goal is to contribute to innovative solutions that improve product performance and reliability in the manufacturing industry or enhance operational efficiencies and patient care in the healthcare sector. I am passionate about leveraging data to drive impactful decision-making and support organizational growth."

These objectives showcase your adaptability and technical expertise, aligning with future roles that involve data management, analysis, and strategic decision-making

# Experience

Cyient

Reliability Data Analyst
December 2023 - Present (1 year 7 months)

Noida, Uttar Pradesh, India

Field Data collection, sanitise field events data for processing, Shop visit reports sanitizing, process AOG spares orders. Process the data in the processing tool following the industry/customer standards, business rules and guidelines. validate the processed data against the acceptance criteria with respect to processing rules and business rules. Derive reliability metrics and dashboards as per requirement Maintain individual and team day/week/monthly metrics for the data processed Involve in customer meetings for process improvement Ensure that all assigned tasks are completed to the delivery schedule, quality and plan. Record and keep track of quality metrics and improvements areas received through feedback. Maintain and meet the

expected improvement. Maintain the customer and organization data security guidelines.

**WNS** 

Associate-Data Analyst October 2022 - December 2023 (1 year 3 months)

Gurugram, Haryana, India

As a Data Analyst in the US Healthcare domain, I specialize in managing and analyzing large datasets to support financial performance and claim management. My responsibilities include collecting and cleaning data from sources like EHRs and billing systems, analyzing patient and financial metrics using SQL, and creating insightful dashboards with Power BI and Excel. I ensure compliance with healthcare regulations like HIPAA and contribute to quality improvement initiatives. My work transforms raw data into strategic insights to enhance operational efficiency, patient care, and financial outcomes.

## Education

Singhania University

Bachelor of Science - BS, Aeronautical/Aerospace Engineering Technology/ Technician · (July 2022)

Top Mentor

Data Analyst / Data Science with Gen AI, Information Technology · (January 2025)