Raushan Kumar

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SKILLS SUMMARY

- **Tools/Platforms:** Power BI, Python, Tableau, SQL, Spark, Scala, HDFS, MS Excel, SPSS
- **Power Skills:** Problem-Solving Skills, Team Player, Project Management, Adaptability

INTERNSHIP

Miles Education, Bengaluru   *June 2024 - July 2024*
Business Analyst Intern

- **About:** Developed and integrated machine learning models and dashboards into a Streamlit-based web application
- **Learning Outcomes:**
  - Gained expertise in building machine learning predictive models to analyze data and forecast business values
  - Developed skills in creating interactive dashboards using Power BI for visual insights
  - Learned to integrate Streamlit-based web application with machine learning models and visual tools
  - Implemented real-time data interaction capabilities by seamlessly integrating SQL queries

PROJECTS

Predictive Analysis and Dashboard Visualization of Bronze smelting plant dataset   *July 2024*

- Developed an interactive webpage using Streamlit and Python to predict values from a bronze metal dataset
- Trained machine learning models for accurate predictions
- Created a Power BI dashboard for visualizing dataset insights
- Utilized SQL to solve analytical questions and extract key information
- Technologies Used: Python, Streamlit, Power BI, SQL, Excel

Attrition dataset - data Visualization   *June 2024*

- Examined attrition data and analyzed employee behavior
- Created various visualizations including bar charts, column charts, tree maps, histograms, scatter plots, dual-axis charts, and line charts using Excel and Power BI
- Forecasted data and generated trendline charts to predict future trends and patterns
- Technologies Used: Power BI, Excel

ACHIEVEMENTS

- **3rd rank in Prerna Analytics Quiz 2023 organized by IIM-Mumbai**   *December 2023*
  Participated and secured 3rd rank in Prerna Analytics Quiz 2023 in a group quiz

- **One among Dean's top 10 % students at Lovely Professional University**   *May 2023*
  Ranked among the top 10% of students for outstanding academic performance

CERTIFICATES

- Data Analysis using Python, IBM   *February 2024*
- Data Analytics for Business Professionals, LinkedIn learning   *September 2023*
- Learning Power Bi desktop, LinkedIn learning   *September 2023*
- Excel Boot Camp, LinkedIn Learning   *August 2023*

EDUCATION

- **Lovely Professional University**   Phagwara, Punjab
  Master of Business Administration – Business Analytics - CGPA: 7.83   *August 2023 – June 2025*

- **Acharya Institute of Technology**   Bengaluru, Karnataka
  Bachelor of Engineering – Information Science & Engineering - CGPA: 7.10   *September 2018 – July 2022*