KRISHNA KUNAL

Data Scientist

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Summary

Detail-oriented fresher with a strong foundation in Data Analytics and Data Science, skilled in Python, SQL, Excel, statistics, data visualization, and AI/ML. Experienced in data cleaning, exploratory data analysis, and building basic machine learning and deep learning models. Passionate about transforming raw data into actionable insights to support data-driven business decisions.

Skills

Programming & DSA: SQL, Python, Data Structures Algorithms
Tools & OS: Git, Jupyter Notebook, Google Colab, Scikit-learn, Windows
Libraries & Frameworks: Pandas, NumPy, Matplotlib, Seaborn
Data Visualization: Power BI, Tableau, Advanced Excel ,KPI
Web & UI/UX: HTML, CSS, JavaScript, Flutterflow, Figma, Product Design
ML & AI: Deep Learning, NLP, Linear Regression, Logistic Regression, Decision Trees, Random Forest
Analytical Skills: Data Cleaning, EDA, Statistics, Probability, Insight Generation, Business Analyst

Experience

Data Science Intern   **Apr 2025 – Jun 2025**
HCL GUVI (Remote)   *Tools: Python, Pandas*

- Performed exploratory data analysis on **10,000+ records** using Python, Pandas, NumPy, and Matplotlib to uncover trends and correlations.
- Developed machine learning models with **85%+ accuracy** using Logistic Regression, Random Forest, and XGBoost.
- Assisted in data collection, cleaning, and preprocessing to ensure data quality and reliability.
- Built a **Heart Disease Prediction** model to identify potential health risks.

Projects

Next-Gen Health Monitoring System — Python   **Jan 2024 – Jun 2024**

- Analyzed **8,000+ health records** to identify risk patterns and trends.
- Performed EDA and visualizations to support health insights.
- Developed a **web platform** for collecting and monitoring health data.

Sales Dashboard for Regional Performance — Tableau, Power BI, Python   **Feb 2025 – Mar 2025**

- Processed and analyzed **25,000+ records** using SQL.
- Created **10 KPIs** and interactive dashboards with filters in Power BI and Tableau.
- Identified a **14% sales drop** in the South region post-festival.

Awards & Certifications

- Data Analytics Certificate – **NoviTech R&D Pvt Ltd** (2026)
- Data Visualization – **TATA** (Forage, 2025)
- Top 5% in Python **HackerRank** Challenge (2024)

Education

B.Sc.(H) Computer Science and Data Analytics   **2023 – Present**
Indian Institute of Technology, Patna   *CGPA: 8.2*