

# KRISHNA KUNAL

## Data Analyst

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### Summary

Data Analytics with a strong foundation in SQL, Python, Excel, Power BI with Artificial Intelligence. Skilled in cleaning, analyzing, and visualizing data, applying machine learning techniques to generate insights and support data-driven decision-making. Interested in collaborating on meaningful analytical work in fast-paced environments.

### 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

**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*