

Advik Bhatt

📍 Dehradun

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Summary

Aspiring Data Scientist with expertise in ML, Deep Learning, and Statistical Modeling. Skilled in end-to-end workflows, EDA, and deploying solutions using Python and SQL. Also experienced in full-stack web development.

Education

University of Petroleum and Energy Studies - UPES

Aug 2022 – Aug 2026

BTECH in Computer Science and Engineering - Data Science

- **Coursework:** Predictive and Descriptive Analytics, Big Data Analytics, DSA, SQL

Internships

Technical Intern — Bhomya Foundation [↗](#)

Dehradun, India *April 2025 – June 2025*

- Built and deployed the official website using React. Additionally, analyzed event participation and outreach data using Python to uncover engagement trends and support volunteer program planning.

Wildlife Research Intern — Kuno National Park [↗](#)

Madhya Pradesh, India *April 2025 – May 2025*

- Contributed to Project Cheetah by collecting ecological field data using MBTiles and performing spatial analysis via M-STripes to map species distribution for conservation planning.

Project Intern — Enigma Tech. Solutions [↗](#) [View Credentials ↗](#)

Noida, India *May 2024 – July 2024*

- Led the end-to-end design and development of a Django-based job portal with features like resume building and advanced job search, resulting in a 25% increase in user engagement and a 20% reduction in deployment time through improved project alignment and efficiency.

Key Projects

DataWiz [↗](#) — Python — Streamlit — Pandas — Scikit-learn

2025

- Engineered a data visualization platform supporting XLS/CSV inputs, enabling 10+ interactive chart types with dynamic filtering and ML model integration.
- AI-driven chatbot, reducing user query resolution time by 40% and enhancing analytical efficiency.

Football Performance Dashboard [↗](#) — Data Analysis — Power BI — Excel

2025

- Built an interactive dashboard to visualize player stats and team performance across 10+ key metrics
- Enhanced match analysis accuracy by 35%, transformation and KPI-driven visual insights

World Cup Prediction Model [↗](#) — Pandas — Matplotlib — BeautifulSoup

2024

- Developed a predictive model for FIFA using Python, leveraging historical data spanning 20+ years
- Automated data ingestion, cleaning, and preprocessing pipelines for datasets, achieving a 40% reduction in manual effort. Improved goal prediction accuracy by 20% through trend analysis with Pandas and Matplotlib

Technologies & Tools

Programming Languages: Python, C++, SQL

Data Analysis: Pandas, NumPy, Matplotlib, Seaborn, Power BI, Tableau, TensorFlow, Scikit-learn

ML / Databases: Regression, Classification, Clustering, NLP, Model Evaluation, MongoDB, MySQL

IDEs & Tools: VS Code, Git, GitHub, Jupyter Notebooks

Accomplishments & Certifications

- **Certificate of Excellence:** Brain Battle Season 2, Coding Junction, Unstop, Jan 2025 [View Certificate ↗](#)
- **Techno-Business Hackathon:** Jaipuria Institute of Management, Noida, Dec 2024 [View Achievement ↗](#)
- **Gold Medal in Project Presentation:** IBM ICE Day, October 2024 [View Credentials ↗](#)
- **Python Certification:** InternPe, Mar 2024 [View Credentials ↗](#)