Rajvendra Rahi

LinkedIn Profile
GitHub Profile

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EDUCATION

- **Barkatullah University (BUIT)** — Bhopal, India
  Bachelor of Technology - Computer Science Engineering; GPA: 7.2 — 2020 - 2024

SKILLS SUMMARY

- **Programming Languages**: Python, PostgreSQL, MySQL
- **Data Science Tools**: Pandas, NumPy, Scikit-learn, TensorFlow
- **Data Visualization**: Microsoft Power BI, Tableau, Seaborn, Matplotlib
- **Data Management**: Excel, Power Query Editor, DAX
- **Machine Learning**: Machine Learning, Feature Engineering, Statistics, Deep Learning, NLP

CERTIFICATIONS

- **Advanced Certification in Full Stack Data Science AI**: Indian Institute of Technology (IIT), Dec 2024

PROJECTS

- **Credit Score Prediction** — AlmaBetter/IIT Verified
  Oct 2024
  - **Description**: Applied data cleaning, visualization, and feature extraction to improve credit score prediction accuracy by 15%. Implemented Logistic Regression and Random Forest models.

- **Book Recommendation System** — AlmaBetter Certified Project
  Feb 2024
  - **Description**: Developed a high-accuracy Book Recommendation System using Python, achieving a 90% accuracy rate by implementing cosine similarity.

- **Sky Analytics Airline and Airport Operations Analysis** — AlmaBetter Verified Project
  Oct 2024
  - **Description**: Leveraged Excel for in-depth analysis of approximately 70,000 flight records, examining delays, cancellations, airline performance, and airport traffic.

EXPERIENCE

- **Data Scientist Trainee** — AlmaBetter
  Jan 2024 - Present — *Bengaluru (Remote)*
  - **Description**: Trained and optimized machine learning models, achieving 87% classification accuracy. Cultivated strong collaboration skills, resulting in a 15% increase in team output.