

John Doe

 john.doe@example.com  +91-9876543210

 [LinkedIn](#)  [GitHub](#)

 Bengaluru, India

Career Objective

Aspiring Data Scientist with strong analytical skills, a solid background in statistics, and hands-on experience in Python, machine learning, and data visualization. Seeking opportunities to apply my knowledge and passion for data in real-world projects.

Education

Bachelor of Technology in Computer Science and Engineering

National Institute of Technology Karnataka (NITK), Surathkal

Graduation Year: 2024 CGPA: 8.7/10

Technical Skills

- **Programming Languages:** Python, SQL, Java
 - **Machine Learning:** scikit-learn, XGBoost, pandas, numpy
 - **Data Visualization:** matplotlib, seaborn, Power BI
 - **Natural Language Processing (NLP):** spaCy, NLTK, Transformers
 - **Tools & Platforms:** Git, Jupyter, Streamlit, Google Colab
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Projects

1. Predicting Student Performance using Machine Learning

- Developed a classification model using Random Forest to predict student grades.
- Achieved 92% accuracy using grid search and feature engineering.
- Built an interactive Streamlit dashboard for real-time prediction.

2. Resume Parser and Career Recommender System

- Extracted skills and experience from resumes using PyMuPDF and NLP.
- Trained a recommendation model using TF-IDF and cosine similarity.
- Recommended job roles aligned with the candidate's strengths.

3. Chatbot for Student Guidance

- Built a rule-based Streamlit chatbot for academic queries.
 - Integrated predefined FAQs and fallback intents.
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Internships

Data Science Intern – Infosys, Bengaluru

Jan 2024 – Apr 2024

- Conducted exploratory data analysis on employee KPIs.
 - Built anomaly detection algorithms for internal HR dashboards.
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Certifications

- **IBM Data Science Professional Certificate** – Coursera
 - **Python for Data Science** – NPTEL
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Extracurricular Activities

- Core Team Member, **Data Science Club**, NITK
 - Conducted ML/NLP workshops for juniors
 - Finalist, **Smart India Hackathon 2023** – AI Track
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Strengths

- ✓ Strong problem-solving skills
 - ✓ Quick learner with a growth mindset
 - ✓ Effective communication and collaboration
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Declaration

I hereby declare that the above information is true to the best of my knowledge.

Date: 01 August 2025 **Place:** Bengaluru
