

John Doe

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Location: New York, NY

## Objective

Motivated and detail-oriented data scientist with 3+ years of experience in machine learning, data analysis, and software development. Seeking to leverage data science skills to solve challenging real-world problems.

## Education

Master of Science in Computer Science

Columbia University, New York, NY

Graduated: May 2022

GPA: 3.8/4.0

Bachelor of Technology in Information Technology

ABC University, India

Graduated: June 2020

GPA: 8.7/10

## Technical Skills

- Programming Languages: Python, R, SQL, Java
- Machine Learning: Scikit-learn, TensorFlow, PyTorch
- Data Analysis & Visualization: Pandas, NumPy, Matplotlib, Seaborn
- Tools: Jupyter, Git, Docker, AWS, Vertex AI
- Databases: MySQL, MongoDB, BigQuery

## Experience

Data Scientist

XYZ Technologies, New York, NY

July 2022 – Present

- Developed predictive models to forecast customer churn, improving retention by 15%.
- Deployed ML pipelines using Vertex AI and BigQuery for real-time analytics.
- Collaborated with data engineers to optimize ETL pipelines and ensure data quality.

Machine Learning Intern

Tech Labs Inc., Remote

Jan 2021 – May 2022

- Built NLP models using BERT to analyze customer feedback and detect sentiment.
- Reduced processing time by 40% through model optimization and parallelization.
- Presented findings to stakeholders through dashboards built in Tableau.

## Projects

1. Credit Risk Prediction
  - Used logistic regression and XGBoost to assess creditworthiness.
  - Deployed model with Flask and hosted on AWS EC2.
2. Image Classifier using CNN
  - Trained a convolutional neural network to classify medical images with 94% accuracy.

## Certifications

- Google Cloud Professional Data Engineer
- IBM Data Science Professional Certificate

## Languages

- English (Fluent)
- Hindi (Native)