

SHADAB

Saharanpur, UP - 247001 | +91 9627723929 | mohammadshadabibrahim@gmail.com

GitHub: github.com/shadabali-ts | LinkedIn: [linkedin.com/in/shadabali-873469278](https://www.linkedin.com/in/shadabali-873469278)

Professional Summary

Motivated AI & ML enthusiast with hands-on experience in Data Science, Predictive Modeling, Deep Learning, and Natural Language Processing (NLP). Proficient in Python, Machine Learning, R Programming, and Data Analytics. Strong commitment to building intelligent, real-world solutions.

Technical Skills

- Programming: Python (Pandas, NumPy, Scikit-Learn, TensorFlow, Keras), R Programming
- Data Science: Data Cleaning, Preprocessing, Feature Engineering, Predictive Modeling
- Machine Learning: Supervised & Unsupervised Learning, Hyperparameter Tuning
- Deep Learning: Neural Networks (RNN, LSTM), TensorFlow, Keras
- NLP: Text Preprocessing, Classification, Sentiment Analysis
- Tools: Jupyter Notebook, Google Colab, VS Code

Education

MBA, Artificial Intelligence & Machine Learning
MS University, Saharanpur | Jul 2023 - Present

Bachelor of Science (Mathematics)

CCS University, Meerut | Jul 2017 - Jul 2021

Relevant Coursework: Linear Algebra, Calculus, Linear Programming, Computer Science

Certifications

- Complete Data Science, Machine Learning, Deep Learning & NLP Bootcamp - Udemy (Expected Nov 2024)
- O-Level Certificate (Computer Applications)

Experience

Artificial Intelligence Intern

Tammar Software, Noida (On-Site) | Duration: 3 Months

SHADAB

Saharanpur, UP - 247001 | +91 9627723929 | mohammadshadabibrahim@gmail.com

GitHub: github.com/shadabali-ts | LinkedIn: [linkedin.com/in/shadabali-873469278](https://www.linkedin.com/in/shadabali-873469278)

- Developed and optimized ML models for predictive analytics projects.
- Executed data preprocessing, feature engineering, and model evaluation.
- Conducted hyperparameter tuning to enhance model performance.
- Gained exposure to Deep Learning models and NLP techniques.

Projects

Titanic Survival Prediction

- Built a Random Forest Classifier with feature selection and model tuning.

Insurance Premium Prediction

- Designed an ML model in Python to predict insurance premiums with improved accuracy.

NLP Text Classification (Personal Project)

- Implemented text classification using TensorFlow (RNN/LSTM) and advanced NLP preprocessing.

Soft Skills

- Collaborative Teamwork
- Effective Communication
- Analytical Thinking
- Time Management
- Attention to Detail

Languages

- Hindi (Fluent)
- English (Fluent)