

# SIDDHI ATRE

## ML ENGINEER

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## ABOUT ME

A passionate and driven AI/ML Engineer with a core specialization in Deep Learning and advanced Neural Network architecture. Proficient in Python and leveraging industry-leading frameworks, including TensorFlow and scikit-learn, to conduct sophisticated Data Analysis. Dedicated to applying innovative methodologies to solve complex real-world problems and maintain a commitment to continuous learning and technological innovation.

## EDUCATION

### LNCT University

2023 - 2027

### Bachelor of Technology in Computer Science

CGPA: 8.52

### Red Rose School

2022 - 2023

### Higher Secondary Education

Percentage : 69.2

### Fr. Agnel School

2020 - 2021

### Secondary Education

Percentage: 84.8

## SKILLS

### Programming Languages:

Python

### Frameworks

NumPy, Pandas, Matplotlib, Seaborn, Scikit-learn, TensorFlow, Keras

### Soft Skills

Critical Thinking, Solving, Effective Communication,

## PROJECTS

Bank Customer Churn Prediction Using ANN, Python, TensorFlow, Scikit-learn– Developed an Artificial Neural Network (ANN) model using TensorFlow & Keras to predict customer churn from a dataset of 10,000+ banking customers, achieving 84% validation accuracy.

AnAI-powered contract analysis system designed to simplify complex legal documents and deliver meaningful insights.The system is capable of: Analyzing uploaded contract documents, Breaking them down into structured clauses, Identifying potential legal and business risks, Delivering clear, actionable insights

## CERTIFICATIONS

- AI-ML Virtual Internship– AICTE & Google for Developers (Apr– Jun 2025) Successfully completed 10-week internship, gaining practical experience in Artificial Intelligence and Machine Learning.
- Certificate of Accomplishment– Samatrix.io (April 2025) Achieved required competence level in Data Analysis using Python, demonstrating fundamental skills in data handling and processing.
- WiiZ x ESTRELA Cohort Program for Agentic AI.(Apprenticeship)
- Cisco introduction to cyber security.