

# SHAIK SHABBER ALI

Data Science | ML | DL | Web Development  
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## CAREER OBJECTIVE

B.Tech CSE graduate (Class of 2025) passionate about Data Science, ML/DL, and Web Development. Proficient in diverse technologies with hands-on project experience and a growth mindset to contribute effectively to innovative organizations.

## EDUCATION

Bachelor of Technology (CSE)	RGUKT Ongole	2021–2025	CGPA: 9.1
Pre-University Course (PUC)	RGUKT Ongole	2019–2021	CGPA: 9.7
Secondary School Certificate (SSC)	Z.P.H.S (Boys), Bestawaripeta	2018–2019	CGPA: 10.0

## WORK EXPERIENCE

### AI/ML Intern — INNOVATE INTERN | May 2024 – July 2024 | Chennai, Tamil Nadu (Remote/On-site)

Approved by AICTE

- Assisted in developing and deploying ML models for real-world applications.
- Worked on NLP tasks such as text classification and data preprocessing.
- Collaborated to optimize model performance and research emerging AI/ML trends.

## TECHNICAL SKILLS

**Programming:** Python, Java, C, JavaScript

**Frameworks & Libraries:** NumPy, Pandas, Scikit-learn, TensorFlow, PyTorch, Django

**AI & ML:** Machine Learning, Deep Learning (ANN, CNN, RNN), NLP, Model Evaluation

**Databases:** MySQL, SQL Server

**Tools:** Git/GitHub, Excel, Linux, MS Office

**Core Concepts:** DSA, Problem-Solving, Software Development

## PROJECTS

### Crop Care Tech – Web-Based Application

- Developed a web-based crop and fertilizer recommendation and disease detection system using ML.
- Trained models (Random Forest, Decision Tree, CNN) using Kaggle datasets.
- Published in IRJAEH (Sept 2024) and presented at ICRACST 2024 (Karnataka).

### YouTube Transcript Summarizer

- Built a summarization tool that extracts and condenses YouTube transcripts using NLP and Transformer models.
- Designed a Streamlit interface for user-friendly summaries.

### Online Examination System

- Developed a secure online exam platform with HTML, CSS, JavaScript, PHP, and MySQL.
- Implemented authentication, question management, and automatic result evaluation.

## CERTIFICATIONS & ACHIEVEMENTS

- Python for Data Science – NPTEL (IIT Madras) | Elite Topper (78%)
- Data Analytics with Python – NPTEL (IIT Roorkee) | Elite Topper (86%)
- Introduction to Data Science – IBM (edX), 2024
- AI/ML for Geo-Data Analysis – ISRO (IIRS Dehradun), Aug 2024
- Published Paper: "Crop Care Tech," IRJAEH (Sept 2024)
- Presented Paper: ICRACST 2024, Karnataka