Mohammed Siddig

OBJECTIVE

To leverage my skills in artificial intelligence and machine learning in a dynamic role, contributing to innovative solutions and company growth.

EDUCATION

Bachelor of Technology in Artificial Intelligence and Machine Learning

(2020 - 2024)

Siddhartha Institute of Technology and Science, JNTUH

Intermediate in MPC

(2018 - 2020)

Sri Chaitanya Junior College.

10th Standard - SSC

(2018)

MS Creative High School

EXPERIENCE

Title: Machine Learning Intern at Ignitus

February 2024 – March 2024

- Enhanced Ignitus Learning Management System by implementing and refining machine learning algorithms.
- Adapted guickly to remote work, solving critical issues and demonstrating problem-solving.
- Collaborated with team members and reported to COO, improving project efficiency.

SKILLS

Artificial Intelligence: Machine Learning, Deep Learning

Languages: Python

Libraries: NumPy, Pandas, Matplotlib, Scikit-Learn, TensorFlow

Tools: Git (GitHub), Version Control, GitHub Actions, Jupyter Notebooks, VS Code

PROJECTS

Natural Language Question Answering System

Link

- Leverages BERT-based NLP models, enabling users to ask questions in natural language and obtain precise answers through a Flask web application.
- Position: Team Leader | Team Size: 5 | Duration: 60 days

House Price Prediction using Machine Learning

Link

- Predicts housing prices accurately using a Gradient Boosting Regressor, enables non-experts to make informed housing investment decisions.
- Position: Team Leader | Team Size: 4 | Duration: 60 days

ACHIEVEMENTS

- Received internship offer letter from Ignitus.
- Designed and developed a portfolio website showcasing skills and projects.
- Published a VS Code extension theme, "NightChill".
- I successfully finished a 6-weel online machine learning training on Internshala.
- I contributed to open source projects on GitHub, emphasizing collaboration.