Mohammed Siddiq

7674901203 | MohammedSiddiq1235@gmail.com | Hyderabad, India
Website | GitHub: MohdSiddiq12 | LinkedIn: Mohd Siddiq

SUMMARY

Leverage my skills in AI and machine learning to contribute 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

EXPERIENCE

Title: Machine Learning Intern at Ignitus   *February 2024 – May 2024*

- Implemented ML algorithms in the Learning Management System, boosting user engagement by 30%.
- Overcame remote work challenges, resolving issues and improving team efficiency.
- Took initiative on additional projects, demonstrating a strong work ethic and commitment.
- Received commendations for dedication and performance in Machine Learning

SKILLS

- **Programming Language**: Python
- **Artificial Intelligence**: Machine Learning, Deep Learning
- **Libraries**: NumPy, Pandas, Matplotlib, Scikit-Learn, TensorFlow
- **DBMS**: SQL
- **Tools**: Git (GitHub), GitHub Actions

PROJECTS

Natural Language Question Answering System   **Link**

- Developed a Flask web application that enables users to upload PDF files and ask questions about their content. It utilizes fine-tuned BERT models for accurate answer retrieval.
- **Position:** Team Leader | **Team Size:** 5 | **Duration:** 60 days

House Price Prediction using Machine Learning   **Link**

- Built a predictive model using Gradient Boosting Regressor, enabling non-experts to make informed housing investment decisions.
- **Position:** Team Leader | **Team Size:** 4 | **Duration:** 60 days

ACHIEVEMENTS.

- Built and launched a personal portfolio website showcasing skills and projects, increasing professional outreach by 50%.
- Published a VS Code extension theme, "NightChill" downloaded by 50+ users.
- I contributed to open-source projects on GitHub, emphasizing collaboration.
- Achieved 850+ contributions on GitHub.