

Mohammed Siddiq

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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 – March 2024*

- Improved the Learning Management System by implementing machine learning algorithms, boosting performance and user engagement.
- Navigated remote challenges effectively, resolving critical issues with problem-solving skills.
- Collaborated with teams and reported to the COO, enhancing project efficiency.
- Took initiative on additional projects, demonstrating a strong work ethic and commitment.
- Received commendations for dedication and performance in Machine Learning

SKILLS

- Programming Languages:** Python
- Artificial Intelligence:** Machine Learning, Deep Learning
- Libraries:** NumPy, Pandas, Matplotlib, Scikit-Learn, TensorFlow
- DBMS:** SQL
- MLOps:** Docker, CI/CD, MLFlow, Data Version Control
- 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

- Designed and developed a portfolio website showcasing skills and projects.
- Published a VS Code extension theme, "NightChill".
- I contributed to open-source projects on GitHub, emphasizing collaboration.
- Achieved 850+ contributions on GitHub.