Mohammed Siddiq

OBJECTIVE

Seeking a Data Scientist role to leverage analytical and statistical skills, applying machine learning techniques to extract insights from complex datasets and drive data-informed decisions

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

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

SKILLS

Machine Learning: Supervised and Unsupervised Learning, Model Evaluation, EDA

Languages: Python

Frameworks: NumPy, Pandas, Matplotlib, Scikit-Learn, seaborn.

Database: SQL

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 contributed to open-source projects on GitHub, emphasizing collaboration.

CERTIFICATIONS

- Machine Learning Training by Internshala.
- Machine Learning with Python offered by Freecodecamp.
- · Deep Learning with TensorFlow offered by IBM.

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Seeking NLP Engineer role to apply expertise in Natural Language Processing and machine learning for innovative conversational AI and text analysis solutions.

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SKILLS

Artificial Intelligence: Machine Learning, Deep Learning, Reinforcement Learning

Languages: Python

Libraries: NLTK, spaCy, Gensim, Hugging Face Transformers

Framework: TensorFlow

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

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