

MOHAMMED ADIL IMRAN

Aspiring Machine Learning Engineer | AI & Data Science Enthusiast | Problem Solving

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Summary

A highly driven and adaptable B.Tech student specializing in Artificial Intelligence and Machine Learning, with hands-on expertise in designing, developing, and deploying cutting-edge machine learning solutions. Proficient in data preprocessing, feature engineering, and hyperparameter optimization using industry-standard tools like Scikit-learn, TensorFlow, and PyTorch. Renowned for a proactive approach to learning, exceptional problem-solving abilities, and strong communication skills, I thrive in dynamic environments requiring innovation and collaboration. Passionate about leveraging advanced AI techniques to develop impactful, scalable solutions that address real-world challenges and deliver measurable results.

Skills

Python, C++, Java, TensorFlow, PyTorch, Scikit-learn, Data Science, Machine Learning, Feature Engineering, React, Frontend Development, Backend Development, Problem-Solving, Teamwork, Communication, Proactive Learning, Adaptability

Experience

Amazon Web Services

Hyderabad, INDIA

Virtual Intern (Cloud Foundations & ML)

05/2023 - 07/2023

Company Description

- Gained foundational knowledge in AWS Cloud and Machine Learning, successfully applying these concepts in diverse scenarios to meet project needs effectively.
- Enhanced data handling and ML knowledge through practical experience with cloud-based solutions.

Code Alpha

Hyderābād, India

AI Intern

09/2024 - 10/2024

Company Description

- Assisted in developing and implementing AI-based projects, including a Language Translation Tool, AI Chatbot, and Object Detection and Tracking system
- Contributed to project planning and execution, improving workflow efficiency and reducing project completion time.
- Applied data preprocessing and feature engineering techniques, resulting in enhanced model accuracy and robustness.

Education

CMR Engineering College

Hyderābād, India

Bachelor of Technology in Computer Science Engineering (AI & ML)

11/2022 - 03/2026

Strengths

★ **Data-Driven Problem Solving**
adapts data-driven and innovative solutions to enhance model accuracy and performance, critical for achieving high precision in machine learning applications..

★ **Technical Proficiency in ML Frameworks**
Skilled in Scikit-learn, TensorFlow, and PyTorch, essential for developing, training, and deploying models effectively in real-world environments.

□ **Effective Team Collaboration**
Experienced in working across teams, ensuring smooth communication and alignment on project goals, which is crucial for success in collaborative projects.

Languages

Hindi Native ●●●●●

English Proficient ●●●●●

Telugu Intermediate ●●●●●

Urdu Beginner ●●●●●