

in linkedin.com/in/aksharaanil-1

Objective

A motivated Data Scientist looking to leverage analytical aptitude and knowledge of data visualizations to effectively analyze, interpret and present insights from large datasets in an accurate and meaningful way. Seeking to collaborate with a leading Data Science and AI team to develop innovate models to detect patterns and trends for complex data driven solutions.

Education

University College of Engineering, Trivandrum (Kerala University)

• B-Tech in Computer Science

International Indian School, Ajman, UAE

Higher Secondary Education

Projects

Credit Card Fraud Detection (Find Default)

• Developed an end-to-end machine learning pipeline for real-time fraud detection, accurately predicting fraudulent transactions with optimized model performance and data handling.

e-Commerce Product Categorization

• Designed a multi-class text classifier for seamless item categorization on an e-commerce platform, leveraging machine learning and NLP models to enhance product organization and user experience.

Skills

Soft Skills

Active Listening

- Adaptability
- Time Management
- Career-Driven

Technical Skills

- Python
- MySQL
- Machine Learning
- Excel

- Tableau
- · Probability and Statistics
- Data Preprocessing

Certifications & Workshops

ICFOSS

Data Science and Machine Learning Workshop: Hands-on workshop covering foundational and advanced topics in Data Science and Machine Learning.

UpGrad – 6-month program

Data Science Bootcamp Certification Comprehensive training in Data Science, including practical applications of machine learning, data analysis, and real-world project experience.

Languages Known: English, Malayalam, Hindi