JACKSON DIVAKAR R

Technology Professional

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LinkedIn | Portfolio | GitHub | Kaggle | HackerRank | LeetCode

PROFESSIONAL SUMMARY

Ambious final-year B.Tech student in AI & Data Science with proven track record in technical implementations. Developed 30+ machine learning solutions achieving 92% accuracy, demonstrating strong programming capabilities in Python and Java. Skilled in transforming complex problems into efficient solutions through analytical thinking and systematic approach. Eager to apply both software development principles and data science expertise to create impactful technological solutions.

TECHNICAL SKILLS

Core Technologies

- Python (NumPy, Pandas, Scikit-learn)
- Java
- SQL (HackerRank Gold Badge)
- Microsoft Excel

Data Science & ML

- Machine Learning (TensorFlow)
- Deep Learning (CNNs, Neural Networks)
- Data Visualization (Seaborn, Matplotlib)
- Time Series Analysis

PROFESSIONAL EXPERIENCE

Data Science Content Creator | Kaggle

January 2024 - Present

- Developed and published 30+ technical notebooks focusing on machine learning implementations and data analysis
- · Created and shared 10+ high-quality datasets for the data science community
- Implemented various ML models achieving accuracy rates up to 92% on classification tasks
- Authored comprehensive tutorials on machine learning concepts and techniques

Data Science Intern | Nullclass Technologies

May 2023 - July 2023

- · Developed an emotion detection system using computer vision and deep learning techniques
- Performed data preprocessing and feature engineering on large-scale datasets
- Collaborated with senior data scientists on model evaluation and optimization

KEY PROJECTS

- · Al Mentor System: Implemented user authentication and interactive data visualization dashboard
- Image Classification System: Developed CNN models achieving 90%+ accuracy on custom datasets
- Semantic Segmentation: Created solutions for medical image analysis using U-Net architecture

EDUCATION

B.Tech in Artificial Intelligence and Data Science | VSB Engineering College

2022 - Present

CGPA: 8.5+/10

Relevant Coursework: Machine Learning, Deep Learning, Database Management