Murali Dasari

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Career Objective

Fresher specializing in **AI & Data Science, Cloud Computing, and Full-Stack Web Development**. Passionate about building production-ready, data-driven applications and scalable cloud architectures. Committed to clean, maintainable code and measurable business impact.

Education

B.Tech in Computer Science Engineering — Avanthi Institute of Engineering & Technology (2022–2026)
Major: Computer Science — CGPA: 7.6/10

Key Projects

Real-Time Fraud Detection API | Python, Scikit-learn, GCP Cloud Functions

- Deployed ML model as serverless API using **GCP Cloud Functions** with Docker packaging.
- Simulated production-grade low-latency inference for transaction analysis.

AI DS Web Dashboard | React, D3.js, MongoDB, GCP

- Built real-time model monitoring dashboard with data visualizations using D3.js and React.

Full-Stack Portfolio CMS | Next.js, MongoDB, TailwindCSS

- Created secure CMS for dynamic portfolio updates with CRUD features and responsive design.

Technical Skills

Programming: Python, JavaScript, SQL, Java

AI & Data Science: Scikit-learn, TensorFlow, Pandas, NumPy, Power BI

Cloud/DevOps: AWS (S3, Lambda), GCP (Cloud Run, Functions), Docker, GitHub Actions

Web: React, Next.js, Node.js, Express, TailwindCSS

Databases & Tools: MongoDB, MySQL, Git, Linux, Jupyter Notebook, VS Code

Certifications

IBM — Python for Data Science, AI, and Development

Andrew Ng (Coursera) — Machine Learning

Google Cloud — Cloud Digital Leader (Training)

AWS Academy — Introduction to Cloud Foundations

DeepLearning.AI — AI for Everyone

Internships

AWS Cloud Internship (2024) — Deployed microservices on EC2 and S3; implemented IAM and Lambda.

Google AI/ML Virtual Internship (2024) — Built NLP text classification pipelines using TensorFlow.

Achievements

Solved 100+ coding problems on LeetCode and CodeChef (Python, DSA).

Contributed to open-source projects and Kaggle data challenges.