Your Name
Hyderabad, India
youremail@example.com — +91 XXXXXXXXXX
LinkedIn — GitHub — Portfolio (Optional)

Summary

AI Engineer with expertise in **Machine Learning, Deep Learning, and MLOps**. Proficient in **Python, TensorFlow, PyTorch**, and cloud AI services (**AWS, GCP**). Strong experience in **NLP, Computer Vision, and scalable ML model deployment**. Passionate about optimizing AI models and integrating MLOps best practices.

Skills

Programming: Python, SQL, C++ (Basic)
Machine Learning: TensorFlow, PyTorch, Scikit-learn, OpenCV, Hugging Face
MLOps & Deployment: Docker, Kubernetes, AWS SageMaker, Google Cloud AI, FastAPI
Data Science: Pandas, NumPy, Feature Engineering, Model Evaluation
Version Control & CI/CD: Git, Jenkins, Agile Development

Experience

Front-End Engineer Mar 2024 – Present
DataFlare, Hyderabad

- Developed AI-powered front-end analytics using **React**.

- Integrated back-end APIs with **C++**, optimizing response time by **20%**.

- Improved caching strategies, enhancing system performance by **15%**.

Education

[Your Degree] in [Field] [Year of Graduation]
[Your University] Relevant Courses: Machine Learning, Deep Learning, Cloud Computing, Data Structures

Projects

Chatbot with NLP (BERT/GPT-3)

- Developed a chatbot using **BERT & GPT-3** for automated customer service.

- Deployed on **Google Cloud AI** using FastAPI.

Scalable ML Pipeline for Fraud Detection

- Designed an end-to-end ML pipeline using **AWS SageMaker**.

- Integrated **MLOps automation** for model retraining and monitoring.

AI-Powered Resume Screener

- Built an AI model using **NLP** to analyze and rank resumes based on job descriptions.

- Deployed using **FastAPI and Docker**, achieving **85% accuracy** in candidate ranking.

Computer Vision-Based Traffic Monitoring System

- Developed a real-time traffic monitoring system using **YOLOv5 and OpenCV**.

- Deployed on **AWS Lambda**, reducing manual monitoring costs by **40%**.

Certifications

- Google TensorFlow Developer Certificate

- AWS Certified Machine Learning – Specialty

- Google Cloud AI Engineer

Achievements

- Winner, AI/ML Hackathon – Built a deep learning model for [task].

- Top [X]% in Kaggle Competitions.