

Name: Souvick Sarkar
Email: test@example.com
Phone: +91-9876543210

Education:

- PhD in Artificial Intelligence, IIT Bombay
- M.Tech in Computer Science, NIT Trichy

Skills:

- Python, TensorFlow, PyTorch, Scikit-learn, Keras
- Deep Learning, Machine Learning, Neural Networks
- Natural Language Processing (NLP), Computer Vision
- Statistical Modeling, Data Mining, Feature Engineering

Experience:

- 4+ years of experience building ML pipelines and deep learning models
- Designed scalable ML systems for real-time prediction using PyTorch and TensorFlow
- Worked on NLP tasks such as sentiment analysis, text classification, and summarization
- Applied computer vision in defect detection using convolutional neural networks (CNNs)

Certifications:

- AWS Certified Machine Learning – Specialty
- TensorFlow Developer Certificate

Projects:

- Built an AI-powered resume screening system using NLP and cosine similarity
- Developed real-time object detection with YOLOv5 and OpenCV

Publications:

- “Optimizing BERT for Named Entity Recognition” – ICML 2022