Name: Ananya Bose

Email: ananya.bose@email.com

**Phone:** +91 0987654321

## **Objective:**

Computer Vision Engineer specializing in object detection, image segmentation, and GANs. Passionate about AI-driven visual intelligence solutions.

#### **Education:**

• M.Tech in AI & Robotics, IIT Delhi (2021-2023)

#### **Skills:**

- Computer Vision: OpenCV, YOLO, Faster R-CNN
- Deep Learning: TensorFlow, PyTorch, GANs
- Programming: Python, C++, MATLAB

## **Projects:**

- Autonomous Vehicle Detection: Developed an object detection model for self-driving cars.
- Medical Image Analysis: Built a deep learning model for detecting cancerous cells in MRI scans.
- Face Recognition System: Designed an AI-powered attendance system with facial recognition.

#### **Certifications:**

- Computer Vision Specialization Coursera
- AI for Medical Imaging Stanford Online

# **Internship Experience:**

- Computer Vision Intern at NVIDIA (2023)
  - o Optimized deep learning models for edge devices.
  - Developed an AI-powered video analytics tool.

## **Achievements:**

- Published research on "AI for Medical Imaging" in IEEE Transactions.
- Winner of the "Best AI Innovation" award at AI Expo 2023.