# **Aazad Ahirwar**

## **Artificial Intelligence & Data Science**

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### **Profile Summary**

A dedicated and aspiring Machine Learning Engineer with an objective of working in an organization that provides opportunities for technical and personal advancement.

#### **Education**

#### **Bachelor of Technology** (2021-2025)

Sagar Institute of Science & Technology - Bhopal Artificial Intelligence & Data Science Current CGPA: **7.58** 

#### Senior Secondary (2021)

Govt. Boys Higher Secondary School, Bairagarh, Bhopal – Madhya Pradesh **90.4** % | MPBSE

### High School (2019)

Govt. Boys Higher Secondary School, Bairagarh, Bhopal – Madhya Pradesh
90.2 % | MPBSE

#### **Key Technical Skills**

- Python
- Machine Learning
- SOL
- Django
- Web Scraping

### **Projects**

**Title**: Sign Language Detection System **Technology:** Python, Deep Learning, OpenCV,

Mediapipe, Django, HTML, CSS and Javascript.

Designed and developed end to end deep learning model and also developed an entire website to show model predictions results.

**Title**: Lung Cancer Detection System **Technology:** Python, Deep Learning, YOLO V7 model, Django.

Design and developed end to end deep learning model using the YOLO V7 model and also developed an entire website to show model predictions results.

### **Certifications & Trainings**

- Completed a course on Programming
   Essentials in Python, from the Cisco
   Networking Academy in collaboration with
   OpenEDG Python Institute.
- Completed a course on Introduction to Cybersecurity from Cisco Networking Academy.
- Completed 15-day training on **Deep Learning** from SISTec, Gandhinagar,
  Bhopal.
- Completed 10-day training on **Django Framework** from SISTec, Gandhinagar,
  Bhopal.

#### **Co-Curricular Activities & Accolades**

- Participated in National Level Tech Skill Expo, NIRMAN 2024 XII Edition at SISTec Gandhi Nagar Campus.
- Secured 1st position in Poster Making Competition at SISTec-GN, Bhopal.

### **Interpersonal Skills**

- Team Work
- Ouick Learner
- Adaptive

#### **Hobbies**

- Watching Infotainment Videos
- Content Creation