

# Aditi Sharma

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## EDUCATION

### Dr. Ambedkar Institute of Technology

B.E. in Computer Science and Engineering

- CGPA: 8.88

Bangalore, KA

Dec 2021 – Jun 2025

### Jawahar Navodaya Vidyalaya

Senior Secondary (CBSE), Science

- Percentage: 94.8%

Kathua, J&K

2020 – 2021

## PROFILE SUMMARY

Aspiring software developer with experience as an Implementation Engineer at Zino Technologies. Skilled in Java, Python, web development, and backend integration, with a strong focus on building responsive, client-centric applications.

## CERTIFICATIONS

### AI with Python Training [Certificate]

Apr 2022 – May 2022

- Developed a mask detection system using AI and Python to identify mask-wearing compliance.

Coincent

### Programming in Java [Certificate]

Jan 2024 – Apr 2024

- Strengthened Java programming skills through coursework and hands-on exercises.

NPTEL

### Java Full Stack with React JS and AI [Certificate]

Dec 2024

- Completed a national-level training program on Java Full Stack with React JS and AI, focusing on dynamic web apps and AI integration.

Brainovision Solutions

## PROJECTS

### Mask Detection System | Python, AI, OpenCV

- Developed an AI-based system using Python and OpenCV to detect mask-wearing in real time.

2022

### YouTube Interface Clone | HTML, CSS

- Recreated YouTube's interface using HTML and CSS, focusing on responsive design and UI accuracy.

2023

### Food Calorie Estimation | Python, TensorFlow, Keras, Streamlit

- Built a CNN model to estimate food calorie content from images using TensorFlow and Keras.
- Integrated the model with Streamlit to provide a user-friendly web interface for calorie estimation.

2024

### Trip Itinerary Planner | Flask, HTML, CSS, Python

- Developed a web app with Flask for backend logic and dynamic content, and HTML/CSS for responsive frontend design.
- Implemented features like destination recommendations, trip scheduling, and real-time weather updates using APIs.

2024

## EXPERIENCE

### Implementation Engineer Intern

Zino Technologies

- Assisting in software implementation, configuration, and integration for client projects.

Bangalore, India

Jul 2025 – Oct 2025

## TECHNICAL SKILLS

**Languages:** Java, Python, HTML, CSS

**Databases:** SQL

**Developer Tools:** VS Code, Visual Studio, Jupyter Notebook, Eclipse, Git

**Coursework:** Data Structures and Algorithms, OOPs, Computer Networks

## CODING PROFILES

Leetcode | Take U Forward