



# Aditya Kothari

AI Senior @NMIMS

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## Skills

Artificial Intelligence

Large Language Models

Python

Microsoft Office

Database Management Systems

Project Management

Web Development

Microsoft Power Apps

Software Testing

Unity - Augmented Reality

## Other projects

LLM - based Chatbot with RAG

Personal Finance Management App

AR Business Card

Student Portal

## Certifications

Complete Investing Bootcamp  
from Zero to Hero  
Udemy

Java  
MPSTME

Meta Spark AR  
Creators of Metaverse - AICTE

## Languages

English

Hindi

## Bio

I'm a final-year engineering undergraduate with a strong interest in Artificial Intelligence, Analytics, and the automotive industry. My academic journey explores the exciting possibilities of AI across various industries and how it can lead to smarter decision-making. I'm passionate about hands-on learning and actively seek out projects that allow me to apply my skills and creativity.

## Experience

**Yes Securities India Limited** **May 2024 - Jul 2024**  
Information Technology Intern **Mumbai**

Developed proof of concepts leveraging Graph Databases, Data engineering tasks and Data analytics. Developed a Document summarizer application to answer questions based on a pdf using LLMs to reduce human effort.

## Education

**NMIMS MPSTME** **Aug 2021 - Jul 2025**  
B.Tech - Artificial Intelligence  
CGPA - 3.41/4.00

**Shubhamraje Junior College** **May 2019 - Aug 2021**  
High School  
98.17%

Received a scholarship from the Government of India for the SHE program for performance in the Board Exam (Top 1%).

## Projects

### Wellness AI

Built an extensive wellness app integrating wearable device data and LLM-based analysis to deliver personalized fitness and diet recommendations. Finetuned multiple LLMs (700+ downloads on HuggingFace in 2 months)

### Image Caption Generator

Built an AI tool to generate captions for Images using CNNs using the Flickr30k dataset which consists of 30,000 images and over 150,000 captions.

### Retail Sales Prediction app

Made a web app to analyze and predict sales of a product/store using Time Series Analysis.

### Airport DBMS

Made an Airport Database Management System using MySQL and Python.

## Volunteering

**Being Animal Foundation** **May 2022- June 2022**

Improved organizational efficiency through innovative technology solutions while actively contributing to day-to-day operations. Combining love for animals with technical expertise to make a meaningful impact.