

# Om Chaturvedi

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## CAREER OBJECTIVE

To start my career in a dynamic organization where I can apply my AI/ML and software development skills, learn new technologies, and contribute to meaningful projects while growing professionally.

## WORK EXPERIENCE

**Fresher**  
N/A, Virtual

Jul 2025 - Present

I am a recent graduate and I have knowledge of Python, Artificial Intelligence, Machine Learning, RAG, LLM(Fine-tuning), OOPS, Operating System, DBMS I have worked on a machine learning project named "Forecasting of Stocks using candlestick chart images".

## EDUCATION

**B.Tech, Computer Science & Engineering**  
Rungta College Of Engineering And Technology  
CGPA: 7.59/10

2021 - 2025

**Senior Secondary (XII), Madhya Pradesh Board Of Secondary Education**  
Science  
Model Public H.S. School  
Percentage: 76.40%

2021

**Secondary (X), Central Board Of Secondary Education**  
The Aditya Birla Public School, Bharuch  
Percentage: 75.00%

2019

## TRAININGS / CERTIFICATIONS

**Data Analysis Job Simulation**  
Apr 2025  
Deloitte, Virtual  
  
This is the certificate given for successfully completing practical tasks in: Data Analysis Forensic Technology

**Building Recommendation System**  
Oct 2023  
Great Learning Academy, Virtual  
  
I received this certificate for successfully completing a free online course of the Building Recommendation System.

**DSA**  
Sep 2023 - Oct 2023  
Coding Spoon, Bhilai

**Python Training**  
Nov 2022  
infosys, Virtual

## PORTFOLIO

[Portfolio link ↗](#)  
[GitHub link ↗](#)

## PROJECTS

**Forecasting of Stocks using candlestick chart Images**  
Aug 2023 - Jun 2025  
  
This project explores an innovative approach to stock forecasting by leveraging image-based data representations of financial markets. Instead of relying solely on numerical data, the project employs candlestick charts, or other visual representations of market trends as input data for deep learning models. Advanced techniques, such as Convolutional Neural Networks (CNNs), Gated Recurrent Unit(GRU).

## SKILLS

- Java
- Python
- Object Oriented Programming (OOP)
- HTML
- Machine Learning
- Deep Learning
- CSS
- Artificial intelligence
- Operating Systems

## EXTRA CURRICULAR ACTIVITIES

- I lead a cricket team in my college sports event during college fest.
- I was part of the organizing committee for a hackathon in my college.

## ADDITIONAL DETAILS

- Offer of Employment – Tata Consultancy Services (TCS), Assistant System Engineer Role (Awaiting Onboarding). Received a formal offer after successfully clearing the TCS National Qualifier Process (NQT)