

#### **EDUCATION**

## •Maulana Azad National Institute of Technology, Bhopal (M.P)

Electronics and Communication engineering

CGPA: 7.61

2021 - 2025

•Bhavan's Mehta Vidyashram Bharwari (U.P)

2019

Class XII, CBSE

Percentage: 85.8

#### PERSONAL PROJECTS

### •Fake News Detection Model (Link)

Implemented a fake news classification model which classifies news as fake or real.

- Tools & technologies used: Python, NLP, Naive Byes, RNN.
- Used NLP for text preprocessing and achieved an accuracy of around 90 percent when we used Naive Bayes to implement the model and 91 percent when we used RNN-LSTM to implement the model.

### •WeatherWatch (Link)

Implemented weather forecast app that uses OpenWeather API to fetch weather

- Tools & technologies used: HTML, CSS, vanilla Javascript, openWeather Api.
- Demonstrated expertise in analysing and monitoring weather conditions.

# •Where's my Book (Link)

Developed an application that uses Google book search API to fetch the searched book query

- Tools & technologies used: HTML, CSS, JavaScript, React.js.
- Users can search the book by the author name or name of the book. The result of the search is the list of books along with author name and cover page image of books.

## TECHNICAL SKILLS AND INTERESTS

Languages: : C++ | Java | Python | HTML | CSS | JavaScript.

**Developer Tools**: VS Code | GitHub.

 $\textbf{Frameworks}: \ Scikit-Learn \ | \ NumPy \ | \ Pandas \ | \ React.js \ | \ Bootstrap \ .$ 

Cloud/Databases: MySQL.

**Soft Skills**: Problem-solving | Team Work | Time Management.

System.

# Positions of Responsibility

#### •India International Science festival (IISF)-2022, Head team member

21-24 jan 2023

- Demonstrated leadership by providing strategic guidance to participating institutes, ensuring seamless coordination and a high-quality event experience .
- -Received certificate of appreciation for successfully managing given tasks

# •ZENITH-The programming club of manit core team member

Aug 2023-present

### ACHIEVEMENTS

- Solved 500+ problems on GFG coding platform (score: 1700+) (Link).
- Scored 97.9 percentile among 1.1 million candidates in IIT-JEE-MAINS- 2021.
- Institute Rank 70 among more than 5300 students of college on GeeksForGeeks (Coding platform).
- Class Rank 1 in XII (CBSE) among 100 students.