



## Pratham Pali

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Github | LinkedIn

### SUMMARY

Highly motivated CSE student with a strong academic record and proficiency in various programming languages, frameworks, and databases. Enthusiastic about solving real world problems with my problem-solving skills and teamwork. Seeking SDE Intern role to apply my technical expertise, learn, and contribute to innovative projects.

### EDUCATION

#### JPV DAV PUBLIC SCHOOL

2018

High School: 90%

#### JPV DAV PUBLIC SCHOOL

2020

High Secondary: 95%

#### Maulana Azad National Institute of Technology Bhopal

2021-2025

B.Tech in Computer Science and Engineering

CGPA: 9.02 (Till Date)

### PROJECTS

#### Hair-Style Recommender

(Github)

Used: HTML, CSS, Flask, Python, TensorFlow, Keras, Pandas, Numpy, Machine Learning

- Developed a machine learning-driven women's hairstyle recommendation system delivering personalized hairstyle suggestions.

#### Jan-Jagrati NGO Website

(Github)

Used: HTML, CSS, JavaScript, React.js, Node.js, MongoDB, Maps API,

- Developed NGO website with real-time event registration, tree tagging, live dashboard, and chatbot integration.

#### BoxOffice

(Live)

Used : HTML CSS Javascript React.js Tvmaze API

- Develop a user-focused web app for effortless discovery of movies, shows, and actors, with ability to create a watch-list.

### SKILLS

**PROGRAMMING LANGUAGES** C | C++ | Python | HTML | CSS | JavaScript | Nodejs | SQL

**FRAMEWORKS & LIBRARIES** React.js | Express.js | Tailwind | Pandas | Numpy | Tensorflow

**DATABASE** MYSQL | MongoDB

**OTHER** Database Management System | Data Structures and Algorithms | Object-Oriented Programming (OOP)

**SOFT SKILLS** Team Work | Problem Solving | Public Speaking | Time Management | Resilience

### ACHIEVEMENTS AND CERTIFICATIONS

- **MEMBER OF ZENITH - THE PROGRAMMING CLUB OF MANIT**
- **Code for Good 2023 Finalist (hosted by JP Morgan Chase & Co. )**
- **3\* at Codechef** (Max Rating : 1676) (Account)
- **1603 on Leetcode** (Account)
- **Problem Solving** by HACKERRANK (Certificate)
- **SQL** by HACKERRANK (Certificate)