

PRATEEK SINGH

+91 9669677324 Email LinkedIn Github Leetcode CodeChef Hackerrank

EDUCATION

Madhav Institute of Technology & Science (MITS)
B.Tech in Artificial Intelligence

Gwalior, Madhya Pradesh, India
2025 – Present

Vidyavati Public Central School
Higher Secondary (Class XII) - CBSE - 77.4%

Bhind, Madhya Pradesh, India
2023 – 2024

TECHNICAL SKILLS

Languages: Python, Java, C, C++, HTML, CSS, SQL

Core Concepts: Data Structures & Algorithms, Object Oriented Programming

Technologies / Framework: Git, Tkinter

Tools: VS Code, IntelliJ Idea, MySQL Workbench, Jupyter Notebook, Github

AI / ML: Numpy, Matplotlib

COURSEWORK

- Data Structures & Algorithms
- OOPS Concept
- Database Management System (DBMS)
- Web Development

PROJECTS

Portfolio Website ↗ | HTML5, CSS3, Git

Nov 2025 – Dec 2025

- Developed a static personal portfolio website to showcase technical skills and academic projects.
- Implemented CSS3 animations and optimized the layout for cross-device mobile compatibility.
- Hosted and maintained the site using GitHub Pages with automated deployment.

Virtual Voter Card Making System ↗ | Python, MySQL

Aug. 2023 – Dec. 2023

- A Python tKinter based GUI system allows users to register / login, submit details with photo upload, and generate digital voter cards efficiently.
- Implemented MySQL database for storing / validating credentials.

CERTIFICATIONS

JAVA Basics - HackerRank ↗

Introduction to Machine Learning - Microsoft Learn ↗

Python Essentials for Engineering Applications - MITS ↗

EXTRACURRICULAR / ACHIEVEMENTS

CodeChef ↗

Oct. 2025 – Present

Contest Rating

- Last Starters 218 (Rated) **Contest rating: 1090** using JAVA as a language. Improving my skills day-by-day.

Research

Sep. 2025 – Present

Encryption Technology

- Currently I am partially indulged in Research under **Encryption Technology** under my college professor.