

Shivnandan Verma

CSE – AI&ML

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Profile Summary

Passionate about AI and machine learning, I thrive on solving complex problems and building innovative solutions, blending creativity with technical expertise to drive impactful outcomes.

Education

Bachelor of Technology (2022-2026)

Sagar Institute of Science, Technology & Research, Bhopal - MP

CSE–Artificial Intelligence and Machine learning

Current CGPA: **7.29**

Senior Secondary (2022)

Govt. Excellence School, Chourai – MP

75 % | State Board

High School (2020)

Govt. High School, Kapurdha – MP

81 % | State Board

Key Technical Skills

- C, Java With DSA, Python
- Machine Learning
- HTML, CSS, JavaScript, React
- Git & GitHub ,VSCode

Projects

Title: ML-based Preplacement predictor

Technology: Python, Machine learning, HTML, CSS, Java Script, Flask.

Two team members, including myself, developed an SVM model to predict placements, using feature scaling and hyperparameter tuning.

Title: Bus Management System For College

Technology: HTML, CSS, Java Script ,PHP, SQL.

Developed an web App for tracking and real time bus tracking system for students.

Title: Smart City Awareness & Fraud Detection

Technology: HTML, CSS, Java Script ,ML, FNN,Flask.

Developed an AI-driven platform for fraud detection and smart city updates with monetization strategies.

Internships

Domain: AI&ML

Organization: Internship Studio (Jan-Feb 2024)

Role: Developed An ANN Face Reconization model to match the faces.

Domain: Software Development

Organization: Cognifyz (July-August 2024)

Role: Developed a program and algorithm for a Software.

Certifications & Trainings

- Completed **AI Builder Lab** Course from H2SKILL.
- Completed 15-days Training on **Machine Learning** from SISTec, Bhopal.
- Completed **Python Essential 1** Course from CISCO.
- Completed **Problem Solving** Certificate from HackerRank.

Co-Curricular Activities & Accolades

- Participated **A National Level AI INNOVATION HACKATHON** at SISTec.
- Participated in Vidhyapeeth **Innovation Hackathon 2024**.
- Solved **100+** DSA Problem on (Leetcode + HackerRank+ Coding Ninjas) digital platform.

Interpersonal Skills

- Delegate Management
- Collaborative
- Punctual

Hobbies/ Area of Interest

- Poetry Writing
- Personality Development