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. I blend 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: 7.40

Senior Secondary (2022)

 $Govt.\ Excellence\ School,\ Chhindwara-MP$

75 % | State Board

High School (2020)

Govt. High School, Chhindwara - MP

81 % | State Board

Key Technical Skills

- C, Java With DSA, Python
- Machine Learning
- HTML, CSS, JavaScript, React

Projects

Title: SympCare – AI-Powered Healthcare

Solution

Technology: MERN, ML, Flask, TF

Developed SympCare, an AI-driven healthcar platform that provides symptom-based disease prediction, health recommendations, and chatbot support. Integrated ML models to enable real-time diagnostic analysis and personalized assistance.

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.

Title: SIH Website: Web Application for SISTEC

Innovation Hackathon

Technology: HTML, CSS, JavaScript, React.js

Bootstrap

Built a MERN-based Hackathon website with a dynamic UI and admin panel to manage registrations, team data, and event logistics. Included secure authentication, real-time updates, and responsive design.

LinkedIn: linkedin.com/in/shivnandanv10/

Internships

Domain: AI&ML

Organization: Internship Studio (Jan-Feb 2024) **Role**: Developed An ANN Face Reconization

model to match the faces.

Domain: Software Devlopment

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

- Winner of National level **Binary Battle:** Software Hackthon
- Participated A National Level AI Innovation Hackathon at SISTec.
- Shortlisted for the Health Hackathon VIT between 1000+ applicants
- Solved 100+ DSA Problem on (Leetcode + HackerRank+ Coding Ninjas) digital platform.

Interpersonal Skills

- Team Player
- Adaptability

Hobbies

- Poetry
- Networking