

MANSI BHARDWAJ

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- 🌐 Portfolio: my-portfolio-iota-liard-11.vercel.app

EDUCATION

- VIT Bhopal University – B.Tech CSE (2022–2026) | CGPA: 8.85
- Senior Secondary (PCMB) – DAV Public School, Gurgugram CBSE (2022) | 91.8%
- Secondary Education – SD Adarsh Vidyalaya, Gurugram CBSE (2020) | 95.4%

SKILLS

Languages:

- Python • Java • C++

Web Development:

- HTML • CSS • JavaScript
- Node.js • MySQL • React.js
- Next.js • AngularJS • Tailwind CSS

Tools & Platforms:

- VS Code • Canva • Git & Github
- Figma • MS Tools • Bubble.io
- Wordpress • Leetcode • PowerBI

Soft Skills:

- Problem-Solving • Time Management
- Communication • Adaptability
- Self - Learning • Teamwork

SUMMARY

Creative and results-oriented B.Tech CSE student at VIT Bhopal with strong skills in web development and foundational knowledge in AI/ML. Experienced in building full-stack applications and solving real-world problems through collaborative team efforts and internships.

EXPERIENCE

Internship at Nebulae - Web developer intern
Duration - 3 months

PROJECTS

- **Driver Drowsiness Detection System** – Team of 5 | 2 months | Built real-time drowsiness detector using OpenCV + Deep Learning, implemented facial landmark tracking and alerts.
- **UAV Weed Mapping System** – Solo | 1 month | Used OpenCV, TensorFlow, Scikit-Learn for UAV image preprocessing, weed detection, and classification mapping.
- **Crop Yield Predictor** – Team of 5 | 2 months | Designed frontend with Flask + Bootstrap; applied Pandas, NumPy, Scikit-Learn for ML-based yield forecasting.
- **Hospital Database Management System** – Team of 10 | 3 months | Developed frontend in React + Vite, HTML, CSS, JS for staff login, appointments, and vitals automation.
- **Nebulae Website** – Solo | 2 weeks | Built space-themed site using Next.js, Node.js, React, Tailwind, Framer Motion, with starfield effects and smooth animations.

CERTIFICATIONS

- Python Essentials – Vidyarthi (2023)
- Bits & Bites of Computer Networks – Coursera (2023)
- Cloud Computing – NPTEL (2024)
- Introduction to Cyber Security – Cisco
- JavaScript Essentials 1 – Cisco (2025)
- Market Analytics – NPTEL (2025)
- AWS Solution Architect - GeeksforGeeks (2025)
- Full Stack developer bootcamp - GeeksforGeeks (2025)
- Next.js course - GeeksforGeeks (2025)

ACHIEVEMENTS

- Core Member – Rajasthan Club, VIT Bhopal
- Volunteer – Utkarsh Prayaas School (NGO)
- Hackathon Participant – Developed AI/ML solutions for social challenges
- Apprenticeship – Yhills (Web Development, Python, AI/ML)
- Sports Enthusiast – Competed in Inter-State Table Tennis & Karate tournaments
- Campus Ambassador (Selectee) – Google Gemini
- Problem Solving – Solved 200+ coding problems on LeetCode