

# MANSI BHARDWAJ

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- 🌐 Portfolio: [my-portfolio-iota-liard-11.vercel.app](https://my-portfolio-iota-liard-11.vercel.app)

## EXPERIENCE

Web Developer Intern & Lead Intern | Nebulae (June 2025 - October 2025) | 5 Months

- Built responsive UIs with React.js, HTML, CSS, and JavaScript, completed 7 projects.
- Integrated APIs, made website designs and optimized frontend performance.
- Collaborated with team using Git, GitHub, and Agile practices.

## SKILLS

Languages:

- Python    • Java    • SQL    • JavaScript

Core Skills:

- DBMS    • OOPS    • DSA
- Computer Networks    • Operating Systems

Web Development:

- HTML    • CSS    • Tailwind CSS
- Redux    • React.js    • Responsive
- Next.js    • AngularJS

Backend , Databases:

- Node.js    • Express.js    • RESTful APIs
- Authentication(JWT, bcrypt, etc.)

Tools & Platforms:

- VS Code    • Canva    • Git & Github
- Figma    • MS Tools    • Bubble.io
- Wordpress    • Leetcode    • PowerBI
- MySQL    • Prisma    • MongoDB
- PostMan    • Vercel

Soft Skills:

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

## EDUCATION

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

## PROJECTS

Driver Drowsiness Detection System

- Led the Computer Vision module in a 5-member team, building a real-time fatigue detection system with OpenCV and Deep Learning
- Integrated facial landmark tracking and alert mechanisms to enhance driver safety

UAV Weed Mapping System

- Designed a weed detection pipeline using OpenCV, TensorFlow, and Scikit-Learn for UAV imagery
- Implemented image preprocessing, classification, and mapping, advancing precision agriculture solutions

Hospital Database Management System

- Collaborated in a 10-member team to build a React + Vite frontend with role-based login, appointment scheduling, and vitals automation
- Improved hospital workflow efficiency by streamlining patient and staff management

Nebulae Website

- Developed a Next.js + React site with TailwindCSS and Framer Motion for smooth animations and starfield effects
- Showcased expertise in UI/UX design, frontend engineering, and modern web performance

## 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) 3 months training and project
- Sports Enthusiast – Competed in Inter-State Table Tennis, Karate tournaments
- Campus Ambassador – Google Gemini
- Problem Solving – Solved 300+ coding problems on LeetCode
- Languages known - hindi, english, French (beginner)

## CERTIFICATIONS

- Python Essentials – Vidyarthi (2023)
- Bits & Bites of Computer Networks – Coursera (2023)
- Cloud Computing – NPTEL (2024)

- Market Analytics – NPTEL (2025)
- AWS Solution Architect - GeeksforGeeks (2025)
- Full Stack developer bootcamp - GeeksforGeeks (2025)
- Next.js course - GeeksforGeeks (2025)