

# MANSI BHARDWAJ

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

## EDUCATION

- VIT Bhopal University — B.Tech CSE (2022–2026) | CGPA: 8.80
- Senior Secondary (PCMB) — DAV Public School, Gurgugram CBSE (2020–2022) | 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 • Tailwind CSS

Tools & Platforms:

- Git & Github • VS Code • Canva •

Figma • MS Tools

Soft Skills:

- Problem-Solving • Teamwork •

Communication • Adaptability • Time

Management • Self - Learning

## EXTRA-CARRICULAR

- Core Member – Rajasthan Club, VIT Bhopal
- Volunteer – Utkarsh Prayaas School (NGO)
- Hackathon Participant – AI/ML solutions for social challenges
- Intern – Yhills (Web Development, Python, AI/ML)
- Sport Enthusiast - Participated in Inter State Table-Tennis and Karate competetions

## 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.

## PROJECTS

**Book Recommendation Website** — Solo Project (1 week)

- Developed a dynamic book suggestion site using HTML, CSS, JavaScript, and MySQL.
- Implemented user login, preference capture, and rating-based recommendations.

**Hospital Database Management System** — Frontend Role | Team of 10 (3 months)

- Built the frontend for a full-stack system with modules for staff login, appointments, and IPD records.
- Integrated forms to track vital signs and automate patient record handling.

**Driver Drowsiness Detection System** — Research & Math Lead | Team of 5 (2 months)

- Applied OpenCV and deep learning to detect drowsiness in real-time.
- Handled facial landmark detection logic and designed alert mechanisms.

**Crop Yield Predictor** — Frontend & R&D | Team of 5

- Built the frontend interface and contributed to research on ML-based yield forecasting.
- Used Pandas, NumPy, and Scikit-Learn to process climate and soil data.

## CERTIFICATIONS

- Python Essentials – Vidyardhi (2023)
- Bits & Bites of Computer Networks – Coursera (2023)
- Cloud Computing – NPTEL (2024)
- Introduction to Cyber Security – Cisco (2025)
- JavaScript Essentials 1 – Cisco (2025)
- Market Analytics – NPTEL (2025)
- AWS Solution Architect - GeeksforGeeks (2025)