

# HIMANSHU LOKHANDE

---

himanshulokhande26@gmail.com | +91 9302584699 | [www.linkedin.com/in/himanshu-lokhandee-840a78295](https://www.linkedin.com/in/himanshu-lokhandee-840a78295)  
<https://github.com/himanshulokhande26>

## About Me

---

Third-year B.Tech Computer Science student with hands-on experience in web and software development. Strong in problem-solving, analytics, and modern technologies. Seeking internship opportunities to apply technical skills to impactful projects.

## Education

---

### Bachelor of Technology (B.Tech) in Computer Science and Engineering

Technocrats Institute of Technology, Bhopal

2023 - 2027

Current CGPA : 7.81

### Senior Secondary (Class XII), CBSE Board

St. Paul's Co-Ed School, Bhopal

2023

### Secondary (Class X), CBSE Board

St. Paul's Co-Ed School, Bhopal

2021

## Projects

---

### EcoScan – Smart Waste Classification Assistant | Hackathon Project – Sustainability

AI-powered web app using Google Gemini API to classify waste (recyclable, compostable, non-recyclable) and suggest eco-friendly disposal. Built responsive UI with HTML, CSS, JS; optional Flask backend.

Prototype - <https://eco-scan-himanshu-hackday.vercel.app/>

### AstroYantra – Observational Astronomy Tool | SIH 2025 – Heritage & Culture

Developed web platform to generate 2D/3D models of ancient Indian instruments using real coordinates. Built with React.js, Node.js, Three.js. | Prototype - <https://astroyantra.netlify.app/>

### Smart Curriculum & Attendance App

Full-stack MERN app for attendance via QR codes and NEP-aligned schedule suggestions. Reduced manual attendance time by 90% | Prototype - <https://smart-curriculum-attendance-hub.netlify.app/>

## Achievements & Certification

---

- Oracle Cloud Infrastructure 2025 Certified Foundations Associate
- 1st Position – Hack to Crack Coding Competition
- Virtual Internship – Data Visualization, Tata Group
- DBMS Certification – IIT Kharagpur
- Hosted 2nd International Conference on Advancements in Computational Intelligence Technologies

## Technical Skills

---

Languages: Java, Python, C/C++ | Web: HTML, CSS, JavaScript, React.js, Node.js | Database: MySQL, MongoDB |

Tools: Git, Postman, VS Code | Core: DSA, OOPs, DBMS

## Interest

---

Web Development, Data Visualization, UI/UX Design, Story-driven Gaming, Stand-up Comedy, and Badminton