Shubhangi Roy

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EDUCATION

**VIT BHOPAL UNIVERSITY, Sehore 2027**

*Computer Science With Specialization In Artificial Intelligence And Machine Learning*

*Bachelor of Technology*

*GPA: 7.9*

EXPERIENCE

**AI & ML Intern – Coincent Company (Remote) Jun 2024 – Jul 2024**

* Built and deployed a speech recognition system integrated into Coincent’s official website.
* Used Python, SpeechRecognition, and NLP libraries to create accurate real-time voice-to-text transcription.
* Delivered a fully functional project used in real-time demo and testing environments.

**INNOVATEX 2025 (Ideathon & Hackathon), VIT BHOPAL Mar 2025 – Apr 2025**

Event Management Co-Lead

* Co-managed a campus-wide innovation event with 200+ participants and sponsors; handled logistics, team coordination, and judging operations.
* **Coordinated logistics, team activities, and judging processes, ensuring a seamless and impactful event.**

PROJECTS

**AgriTech|** [Link](https://agri-tech-lime.vercel.app/) **May 2025**

* Built a responsive single-page application promoting organic farming practices through educational content, video tutorials, and sustainable agriculture techniques.
* Designed with HTML, CSS, and JavaScript; integrated AI-based crop and disease prediction with a clean, user-friendly agritech UI.
* Hosted rich media and step-by-step guides to educate users on how to start and maintain organic farming successfully.

**LearnSphere |** [Link](https://fin-tech-tau.vercel.app/) **May 2025**

* Developed a responsive educational platform that enhances STEM learning through visual content and intuitive UI/UX design.
* Integrated a real-time AI chatbot using LLMs to provide interactive support and personalized learning assistance.

SKILLS

**Programming languages:** C++, Python, JavaScript, HTML & CSS

**Frameworks & Libraries:** Express.js, Scikit-Learn, TensorFlow , Keras, NumPy ,Pandas , Seaborn ,Matplotlib

**Databases:**  MySQL

**Tools & Platforms**: Git & GitHub, VSCode