Khushi Thakur

Nagpur ,India

🖾 khushithakur8637@gmail.com | 📞 +91-7987202403 | in linkedin.com/in/khushi-thakur11 | 🐧 github.com/Khushit-11

EDUCATION

• VIT Bhopal University, Bhopal Oct 2022 – May 2026

B.Tech, Computer Science and Engineering CGPA: 9.11

• Sarvodaya Higher Secondary School, Betul Apr 2021 – Mar 2022

Class 12th Percentage: 93.2

• R.D. Public School, Betul Apr 2019 – Mar 2020

Class 10th Percentage: 93.4

SKILLS

• Languages: C++, Java, HTML, CSS, JavaScript, SQL

• Technologies & Tools: React.js, Node.js, Express.js, MySQL, MongoDB, Git, GitHub, RESTful APIs

PROJECTS

StudyNotion - Ed-Tech Platform

- Built a feature-rich ed-tech platform for creating, consuming, and rating educational content, significantly enhancing the overall learning experience for users across various devices.
- Deployed secure authentication, seamless payments, and scalable cloud media management for an optimized user experience.
- Technologies: CSS, JavaScript, ReactJS, NodeJS, ExpressJS, MongoDB

Meetily - AI-Powered Meeting Assistant

- Developed an AI-powered meeting assistant that provides real-time audio transcription and summary generation, emphasizing local processing for enhanced user privacy and offline functionality.
- Engineered a cross-platform meeting assistant application compatible with macOS and Windows utilizing Tauri and Rust, resulting in a 40% faster transcription rate compared to cloud-based alternatives.
- Technologies: Python, Node.js (Next.js, Tauri), Rust, Docker, Homebrew, FFmpeg, ChromaDB, SQLite

i-Movies - Movie Ticket Booking System

- Built a full-stack web application using MERN stack; enabled real-time listings, 100% responsive seat booking UI, and admin show management.
- Integrated Razorpay for secure payments and implemented role-based access control for customers and admins to ensure secure and personalized user workflows.
- Technologies: React.js, Node.js, Express.js, MongoDB, RESTful APIs

CERTIFICATIONS

• Full Stack Developer MERN Jan 2025 – Apr 2025

• GEN AI - IBM Jan 2025 – Apr 2025

ACHIEVEMENTS

- Successfully advanced through Round 1 of Meesho ScriptedByHer 2025, a competitive hackathon for women in technology, placing among the top 1.3% of 36,336 registered participants.
- Ranked Top 2% among 20,000+ students in NPTEL Cloud Computing by IIT Kharagpur.
- Finalist in Smart India Hackathon 2024 (Internal Round, shortlisted from 300+ teams).

EXTRACURRICULAR ACTIVITIES

Member- PR and Outreach Team, AI Club

Feb 2024 - Apr 2025

- Secured expert speakers from IISER for AI Conic 2.0, increasing event reach by 40%.
- Established partnerships and strengthened cross-domain collaboration across universities.

Member - Event Management Team, iOS Club

Oct 2023 - Apr 2025

- Co-led management in TechAstra with 200+ participants in tech quizzes and debates.
- Managed GameFlix 2.0 with 3 interactive rounds and 150+ attendees; streamlined logistics and technical setup.