

SHAIK HUMAYUN BASHA

STUDENT

CONTACT

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SKILLS

- Deployment & Hosting : Netlify
- Problem Solving
- Familiar : AI & Data Science
- Website Design (using AI tools)
- Creative Thinking
- Video Editing
- Mobile App UI/UX Design
- Programming Languages: C,
Python
- Design Thinking & Problem
Solving

LANGUAGES

- English
- Telugu
- Hindi

REFERENCE

LinkedIn

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PROFILE

A passionate and creative student with a flair for design, web & multimedia, and AI-driven tools. Strong interest in user-centric design, hackathons, and innovative tech applications. Continuously learning and evolving through real-world experience and challenges. Passionate about blending creativity with technology to deliver compelling visual experiences. Skilled at turning abstract ideas into engaging designs that communicate effectively.



CERTIFICATIONS & ACHIEVEMENTS

- Python & SQL Certifications - HackerRank
- Global Rank in C and Python - HackerRank
- Participated in 4+ Hackathons: -
- Lovable - The AI Showdown (Online)
- Bolt.new - Hackathon (Online)



EDUCATION

- Bachelor of Technology (B.Tech) — 2023-2027**
NRI Institute of Technology, Andhra Pradesh Branch:
Computer Science & Engineering (Data Science)
- Intermediate (APOSS) — 2022**
SCS Junior College, (Andhra Pradesh Open School
Society)
- High School (10th Standard) — 2012-2018**
St. Thomas High School



PROJECTS

- AI Portfolio Generator - Built a web-based tool that auto-generates graphic design portfolios using AI models. Used Google Gemini & OpenAI API.
"MindHatch" is the project name.
Link: <https://preview--mindhatch-project.lovable.app/>
- "TrafFix" is an AI-powered smart traffic management system that uses real-time data from Google Maps, weather APIs, and CCTV streams to optimize urban traffic flow, provide emergency alerts, and guide users with intelligent routing suggestions.
Link: <https://traffix-smartcity.netlify.app/>
- Developed a mobile application and dashboard to visualize real-time Network Survey Vehicle (NSV) reports during site inspections, capturing pavement conditions and video data.
- The app detects and displays distress types like roughness, rutting, cracking, and ravelling on-the-go.
- Aimed at assisting NHAI officials in ensuring quality road infrastructure and enabling data-driven decision-making remotely.
Link: <https://nsvnhai.netlify.app>



INTERESTS

- Web Designing
- AI in Art & Design
- Animation & Motion Graphics
- Exploring futuristic UI/UX trends