Meet Thakkar

 ♥ Dhrangadhra, Gujarat-India
 ☑ thakkarmeet2145@gmail.com
 � Portfolio

in Meet Thakkar • • Meet Thakkar

Education

Dharmsinh Desai University, Nadiad

Sept 2022 - Present

B.Tech. in Computer Engineering.

CGPA: 9.02/10.0

Shikhar Public School

Class 12 (GHSEB) - 90.5%

Shikhar Public School 2020

Class 10 (GSEB) -92.5%

Projects

Taskify GitHub ☑

• Developed a full-featured project management tool enabling task assignment, progress tracking, and real-time team collaboration

• Built using MERN stack (MongoDB, Express.js, React, Node.js), with Socket.IO for real-time group chat and live updates

HandTalk GitHub ☑

• Created a real-time sign language detector using MobilenetV2 architecture, WebRTC for video transmission, and WebSockets for real-time communication that won DUhacks hackathon (2nd place among 350+ teams)

 \circ Fine-tuned CNN model for American Sign Language detection with 0.95 accuracy, integrated with video calling for accessibility

BlogNest GitHub ☑

• a dynamic blogging platform "BlogNest" that enables users to publish blogs, interact through likes and comments, and engage in community-driven discussions

o Built using Django for backend, with HTML, CSS, and Bootstrap for responsive frontend design

Promptopia GitHub 🗹

- Developed "Promptopia," a modern prompt-sharing platform enabling users to create, explore, and manage creative prompts within a social environment
- \circ Built using Next.js for server-side rendering and seamless routing, with Tailwind CSS for a responsive and elegant UI
- o Integrated Google OAuth authentication for secure and effortless user login

Skills

Web Development: React, Node.js, Next.js, TypeScript, Django

Programming & DSA: C++, JavaScript, Python, Java, Problem Solving

Tools & Technologies: SQL databases, MongoDB, Git, WebRTC, RESTful APIs, Firebase

AI & Machine Learning: NLP fine-tuning, TensorFlow

Achievements

- DuHacks 4.0 Runner-up: Secured 2nd place among 350+ teams with an innovative sign language detector integration
- LeetCode: Achieved 1520 Ratings in leetcode and solved 135+ problems.
- CodeChef Global rank 622: Acheived Global rank 622 in codechef contest.
- **DSA Problem Solving:** Solved 300+ data structure and algorithm problems on LeetCode, CodeChef and Geeks-ForGeeks platforms