

KEERTHANA YADAV

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Objective

Motivated and enthusiastic **B.Tech Computer Science Engineering student** seeking internship opportunities to gain hands-on industry experience and strengthen technical and problem-solving skills through real-world challenges.

Education

CMR Institute of Technology – Bachelor of Technology – Computer Science Engineering

Expected Graduation: 2027

Sri Chaitanya Junior College – Intermediate (MPC Stream)

Marks: 959/1000

Vidya Niketan Model High School – Secondary School Certificate (SSC)

CGPA: 10.0

Technical Skills

- Programming & Web Technologies: HTML, CSS, JavaScript, React, Node.js
- APIs & Tools: Google Gemini API, GitHub
- Other: Responsive Web Design, Problem-Solving

Projects

MEDICO – Simple Medical Query Assistant (<https://keerthana7-create.github.io/Medico/>)

- Built an AI-powered healthcare assistant providing safe, accessible, and personalized medical guidance.
- Implemented symptom-based query handling with user context (age, gender, allergies, history) for tailored advice.
- Developed a medicine search module displaying uses, dosage, side effects, limitations, and price.
- Added multilingual support, voice input, and image scanning for inclusivity and accessibility.
- Designed a responsive, mobile-optimized interface ensuring smooth cross-device performance.
- Integrated safety disclaimers to ensure compliance with medical standards and encourage professional consultation.

Certifications & Achievements

- AI Advanced Certification – Hexart.In
- AI Foundation Certification – Hexart.In
- Introduction to Generative AI – Google Cloud
- Participant – CMRIT Model United Nations (MUN)
- Competed in a 24-Hour Hackathon organized by Forge at IIT Hyderabad