

Mohammed Ali Khan

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CAREER OBJECTIVE

A driven and inquisitive technology enthusiast with a solid grounding in web development and programming. Proficient in HTML, CSS, and JavaScript, with working knowledge of Python, Java, and C. Passionate about both front-end development and data science.

EDUCATION

Bachelor of Engineering (B.E), 2023 - 2027
Lords Institute Of Engineering & Technology

Senior Secondary (XII), Telangana State Board Of Intermediate Education 2023
Science

International Junior College

Percentage: 90.20%

Secondary (X), Ssc 2021
Morning Star High School

CGPA: 9.80/10

PORTFOLIO

[Portfolio link ↗](#)

PROJECTS

[MomEase ↗](#)

May 2025

MomEase is an all-in-one AI-powered web app designed to support women through pregnancy and postpartum. Built with Next.js, TypeScript, Tailwind CSS, and Genkit, and developed with a little help from AI tools along the way, it offers features like mood tracking, trimester-specific exercises, weekly baby updates, educational content, a community forum, ambient music, and a shopping section—all in a calming, user-friendly interface. It's a personalized companion to make motherhood easier, more informed, and beautifully supported.

[Sign Language Translator ↗](#)

Jan 2025

A basic Sign Language Translator that uses Python and OpenCV to detect hand gestures from a webcam and translates them into text. The interface is built using HTML, CSS, and JavaScript for easy interaction through a web browser.

SKILLS

- JavaScript
- Python
- Java
- HTML
- Tailwind CSS
- CSS
- C Programming

EXTRA CURRICULAR ACTIVITIES

- Content Creation Team Member – Google Developer Groups, LIET (GDG LIET)
Assisted in creating and curating technical content, event promotions, and social media materials to support developer initiatives on campus. Contributed to increasing student engagement and tech event visibility through creative and consistent content delivery.