

Mohammed Mudassir

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EDUCATION

B. Tech, Information Technology Vignan Institute Of Technology & Science CGPA: 7.23 (Till 3 rd Semester)	2023 - 2027
Senior Secondary (XII), Telangana State Board Of Intermediate Education Science Komati Prateek Reddy Government Junior College For Boys, Nalgonda Percentage: 86.00%	2022
Secondary (X), Telangana State Board Of Intermediate Education MVR Group Of Schools, Nalgonda CGPA : 97.00%	2020

SKILLS

- English Proficiency (Spoken)
- English Proficiency (Written)
- Time Management
- Event Management
- Leadership

TECHNOLOGIES KNOWN

- Python (Intermediate)
- C – Programming
- MySQL (Intermediate)
- HTML AND CSS
- Microsoft Excel
- Microsoft PowerPoint

PROJECTS

- **Smart Cart – AI-Based E-Commerce Shopping Assistant**
Tech Stack: React.js, Node.js, PostgreSQL, Zustand, Mistral-7B (DeepInfra), Stripe, Clerk.
Built an AI-powered e-commerce platform with real-time budget tracking, personalized product recommendations (Mistral-7B), and secure payments using Stripe.
- **PhotoBooth Studio – Interactive Photobooth Web Application**
Tech Stack: React.js, Vite, Framer Motion, React Webcam, HTML2Canvas, CSS3
Built a responsive photobooth web app using React and Vite with real-time photo capture, filters, animations, and downloadable photo strips.
- **Gesture Controlled Media Player – Real-Time Hand Gesture Recognition System**
Tech Stack: Python, MediaPipe, PyAutoGUI, OpenCV
Built a real-time gesture-based media controller using MediaPipe and PyAutoGUI to control playback via webcam input.

EXTRACURRICULAR ACTIVITIES

- Vice President at NextGen Innovators [Vignan Institute of Technology and Science].
- Directed a team of six members to plan and execute social awareness campaigns addressing key societal issues.
- Community Outreach for the Algorand Technologies club at the College.