Deepanshu Malik

6397417915 | malikdeepanshu15@gmail.com | Ghaziabad, Uttar Pradesh

EDUCATION

Dr. A.P.J. Abdul Kalam Technical University

July 2026 (1st Year, CGPA: 7.1)

Bachelor of Technology in Computer Science CBSE Senior Secondary Education

04/2022

Score: 82%

CBSE Secondary Education

04/2020

Lucknow, India

Score: 79% Projects

Voice-Based Email System for Visually Challenged Users

- Developed a system enabling visually impaired users to send and receive emails using voice commands.
- Integrated speech-to-text and text-to-speech technology for seamless user interaction.
- Implemented Interactive Voice Response (IVR) for simplified user navigation.
- Used AI-driven speech recognition to interpret voice commands.

Weather Application

- Developed a responsive web application providing real-time weather updates and forecasts.
- Used HTML, CSS for UI design and JavaScript for API integration to fetch real-time data.
- Ensured cross-device responsiveness for an optimal user experience.

Event Management System for College

- Designed and built a web application to streamline campus event planning, registration, and ticket booking.
- Developed frontend using React.js and designed UI with Figma.
- Implemented backend with Node.js and Express.js, using MongoDB for data storage.

TECHNICAL SKILLS

- Programming Languages: Python, C, Java, JavaScript
- Technologies: Linux, HTML, CSS, React.js, Node.js, MongoDB
- Tools: Git, Figma

Additional Information

- Hackathons: Participated in Hacknovate 2.0
- Achievements: 1st Prize in Kabaddi Tournament, Gold Medal in 100m Race (District Level)