

MUSKAAN SHAIK

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CAREER OBJECTIVE

To obtain an entry-level position where I can apply my technical skills, gain practical experience and grow professionally while contributing to the organization's success

TECHNICAL SKILLS

- Programming Languages: Python, JavaScript
 - Web Technologies: HTML, CSS, Tailwind CSS
 - Tools & Platforms: Git, GitHub, VS Code
 - Concepts: Prompt Engineering
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PROJECTS

EduNexa – AI Smart Learning Platform (Hackathon Project)

Technologies: HTML, CSS, JavaScript, Tailwind CSS, Python (Flask), OpenAI API, GitHub

- Developed an AI-powered learning platform to help students understand complex concepts through summaries, flashcards, quizzes, and step-by-step explanations
- Applied effective prompt engineering to generate accurate and structured AI responses
- Designed and structured the UI/UX for better readability and user engagement
- Prepared and delivered project presentation and technical documentation

ECO SENSE – Food Spoilage Detection System (Hackathon Project)

- Technologies: IoT Sensors, Python
- Proposed an IoT-based solution for early detection of methane and ethylene gases in fruits and vegetables
- Aimed at reducing food spoilage and minimizing food waste
- Led idea presentation and project promotion during the hackathon

Jana Seva Mitra – AI-Based Citizen Support Platform (Hackathon Project)

- Conceptualized an AI-assisted platform to improve awareness and access to government schemes and grievance services
- Designed application workflow addressing language barriers and inefficient support systems
- Built a functional prototype using AI tools through effective prompt engineering

Medication Reminder Application (Personal Project)

- Designed a simple and user-friendly solution to address medication non-adherence
 - Focused on improving timely medicine intake, reducing missed doses, and enhancing treatment effectiveness
 - Emphasized clarity, daily usability, and healthcare impact
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EDUCATION

Bachelor of Technology (B-Tech) – Computer Science Engineering
KITS Akshar Institute of Technology
Status: Pursuing | CGPA: 7.3

ACHIEVEMENTS & CERTIFICATIONS

- Secured 2nd Place in Paper Presentation Competition at KITS College
 - Awarded Best Business Model in a Hackathon organized by KITS College in association with MAKE SKILLED Organization
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ACTIVITIES & LEADERSHIP

- Active member and decision-maker of Jeevan Kaushal Club
 - Participated in multiple technical competitions and academic activities
 - Contributed to team discussions, planning, and decision-making processes
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SOFT SKILLS

- Presentation & Communication Skills
 - Problem-Solving Ability
 - Time Management
 - Team Collaboration
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DECLARATION

I here by declare that the above information is true to the to the best of my knowledge.
If anything found wrong. I take responsibility to take the consequences by the organization.
