

CONTACT

SKILLS

Teamwork

Leadership

Time Management

Critical Thinking

Problem Solver

Effective Communication

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kashok49880@gmail.com

Sitapura, Jaipur, Rajashtan

ASHOK KUMAR

SOFTWARE ENGINEER

PROFILE

I am a passionate developer specializing in HTML, CSS, JavaScript, Python, and Teachable Machine for ML model training. My primary interest lies in cybersecurity and AI, where I focus on building secure systems and exploring ethical hacking. I enjoy competitive coding on LeetCode and GeeksforGeeks and continuously improve my problem-solving skills.



PROJECTS

1. AI-Powered Virtual Mouse

- Developed a hands-free virtual mouse using TensorFlow and Teachable Machine, enabling cursor control via hand gestures.
- Implemented front-end with HTML, CSS, and JavaScript for a responsive user interface.
- GitHub: github.com/Ashok-Kuamr/AI-Powered-Virtual-Mouse
- Live Demo: Link

2. Hand Sign Detection App

- Built an Al-driven application to detect and interpret hand signs in real-time using TensorFlow and JavaScript.
- Optimized model accuracy by fine-tuning training data in Teachable Machine.
- GitHub: github.com/Ashok-Kuamr/Al_Trained_Model_By_Ashok |
- Live Demo: Link

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3. To-Do List App

- Developed a productivity app with CRUD functionality (Create, Read, Update, Delete) using JavaScript.
- GitHub: github.com/Ashok-Kuamr/To-D0-List-Project
- · Live Demo: Link

LANGUAGES

- English (intermediate)
- Hindi (Fluent)

EDUCATION

New Modern Senior Secondary School

2020-2022

Higher Secondary School | RBSE Board

In 10th 86.33%

In 12th 89.80%

Bachelor of Technology

2023-2025

Global Institute of technology | RTU University

GPA: 8.7 / 10.0