

OMKAR MAURYA

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Technical Skills

Programming Languages: Python, JavaScript, HTML, CSS

Frameworks & Libraries: Django, OpenCV, Selenium, BeautifulSoup

Networking & Automation: Web Scraping, Socket Programming, TCP/IP, Web Automation

Experience

TechnoHacksSolution Pvt.Ltd

May 2025 – June 2025

Web Design & Development Intern

- Developed a service to automatically perform a set of unit tests daily on a product in development in order to decrease time needed for team members to identify and fix bugs/issues.

Projects

Cloud-Based File Management System

- * Utilizes Google Drive API for structured data storage and retrieval with Google Credentials for authentication
- * Uploads, downloads, and organizes files in a tree-like structure using Python.
- * Provides a cost-free, secure, and scalable alternative to traditional databases, ensuring structured data storage with controlled access.

Dark Room – Anonymous Chat Platform

- * Fully Anonymous & Secure: Users join chat rooms via QR code without accounts or phone numbers, ensuring private, real-time conversations.
- * Auto-Disposable Rooms: Built with Django, chat rooms are deleted after meetings, guaranteeing no data storage or trace.

Automated ChatGPT Without API

- * No API, No Limits: Uses ChatGPT without API or payment, making AI tools more accessible for different applications.
- * Cost-Effective Integration: Enables AI-powered automation without recurring API costs.

Clip Detection by Machine Learning

- * AI-powered video analysis to detect and compare similar clips across videos.
- * Reduces manual effort by identifying duplicate or related frames, improving content tracking and verification.

Temporary Email Generator

- * Generates disposable emails for website verification, OTP reception, and message handling.
- * Functions like a real email service, ensuring privacy and eliminating the need for personal emails.

Education

Universal College of Engineering

2021-2025

B.E. Artificial Intelligence & Machine Learning

Mumbai

Rahul International Jr College

2019-2021

Higher Secondary Certificate

Mumbai

Infant Jesus High School

2019

Secondary School Certificate

Mumbai

Relevant Coursework

- Front-End Web Developer – IBM (Coursera)
- Programming with JavaScript – Meta (Coursera)
- Python Basics – University of Michigan (Coursera)