Mohit

FREELANCER, DEVELOPER

I'm a developer passionate about building scalable applications with Python, React, and AI/ML. I use SQL and MongoDB for data management and enjoy turning analytics into clear insights. I'm eager to learn and create practical, impactful solutions

Contact

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IMT Manesar, Near Sector 90, Gurugram, Haryana, (India)

Skills

- Python
- Machine Learning
- Data Analysis
- Data Visualization
- AI
- Frontend
- Scripting
- Network Security
- MS Office
- MongoDB, SQL
- Embedded Systems
- Sensor Integration
- Event Organization
- Quick Implementor

Languages

- English
- Hindi
- Punjabi
- Haryanvi

Experience

Hackathon Organizer

Global Institute of Technology and Management, Gurugran   2024 and 2025

- Led the successful organization of a major hackathon at GITM, demonstrating strong leadership, coordination, and team management skills.
- Engaged over 400+ participants in innovation and problem-solving, ensuring seamless event management from ideation to completion

Virtual Data Analytics Internship

KPMG   2023

- Completed hands-on data analytics projects, collaborating with industry professionals to derive actionable insights.
- Enhanced technical expertise in data-driven decision-making, contributing to real-world business solutions.

1st Place in Hackathon   2025

– Innoverse'36 Hackathon (SGT University)

- Secured 1st position at a 36-hour national-level hackathon as part of Team Byte Wizards.
- Designed and developed a functional IoT-based web and Android application within tight deadlines, showcasing innovation and teamwork.

StarkSeek x HackCraft Pre-Hackathon Meet-up   2025

- Organized a meet-up featuring expert sessions on UI/UX and DevOps, engaging tech enthusiasts and introducing HackCraft 2.0.

Projects

1.Shiva: Phishing Link Detector with Extension

- *Implemented URL pattern analysis, keyword filtering, and blacklist/whitelist checks for higher accuracy.*

2.Sara: A personal voice assistant using Python and AI.

- *Tech Stack: Python, Flask, Speech Recognition, NLP, Text-to-speech, GIT.*

2 .AirGuard : Real-Time Air Quality Monitoring System

- *Engineered an Air Quality Index (AQI) detection system, leveraging React for an intuitive interface and Python for backend processing, integrated with sensors for real-time monitoring*
- *Tech Stack: Python, Reactjs and Sensors: MQ-3, MQ-135 and ESP32.*

3. MGShare: QR Code & Link-Based File Sharing Utility

- *Developed a Python-based application to streamline local file sharing by generating temporary, accessible links and corresponding QR codes.*
- *Tech Stack: Python, Flask and more libraries.*

Education

Schooling: Arya Senior Secondary Schhol, Ahirka(Jind)

High Education: Global Institute of Technology and Management, Gurugram