

ROHIT MAURYA

India | Phone 9026888758 | rohitmaurya1604@gmail.com |

PROFESSIONAL SUMMARY

Computer Science student (AI/ML, **9.38 CGPA**) with expertise in **Python, Java, C, JavaScript, React.js, and Node.js**. Developed scalable projects, including **Stream Sense (AI-powered movie site)**, a **Gas-less Transaction System**, and an **Airline Management System**. Participated in **IIT Delhi & IIT Kanpur hackathons**, securing a **college-level coding quiz win**. Passionate about **AI, cybersecurity, and building efficient tech solutions**.

EDUCATION

New Public Inter College <i>High School (10th): 90%</i>	Lucknow, Uttar Pradesh <i>Graduation Date: Jul 2020</i>
New Public Inter College <i>Intermediate (12th): 78%</i>	Lucknow, Uttar Pradesh <i>Graduation Date: Jul 2022</i>
IILM UNIVERSITY <i>Bachelor's in Computer Science</i>	Greater Noida, Uttar Pradesh <i>Graduation Date: May 2027</i>

TECHNICAL SKILLS

- **Programming Languages:**
Python, Java, C, JavaScript
- **Web Development:**
React.js, Node.js, Tailwind CSS, MongoDB
- **AI/ML Tools:**
OpenAI API, TensorFlow (Basic), Scikit-Learn

TECHNICAL PROJECTS

- StreamSense:** AI-powered movie recommendation system using **React.js, Node.js, and Watchmode API**. Optimized API calls (**40% faster**) and designed a seamless UI for OTT navigation.
- Gas-less Transaction System** : Developed a **fee-free digital payment system** using **JavaScript and React.js**. Enhanced **transaction speed by 50%** through optimized processing logic.
- Airline Management System** : Built a **real-time booking and scheduling system** using **Java & SQL**. Improved operational efficiency by reducing booking errors and streamlining passenger management.

ACHIEVEMENTS

Hack 24 – IIT Delhi Hackathon (Aug 24, 2024)

- Represented IILM University at IIT Delhi's 24-hour hackathon.
- Developed an innovative tech solution, improving problem-solving and teamwork.
- Received a certificate of participation for contributing impactful ideas.

Cybersecurity Hackathon – IIT Kanpur

- Participated in a high-level **cybersecurity hackathon** at **IIT Kanpur**.
- Worked on **real-world cybersecurity challenges**, gaining hands-on experience in encryption and ethical hacking.

College-Level Coding Quiz Winner

- Won a **coding quiz competition**, showcasing expertise in **algorithms, DSA, and logical problem-solving**.
- Competed against peers and solved programming challenges in **Python, Java, C, and JavaScript**.

LINKS & PROFILE

GitHub:<https://github.com/RohitMaurya-16>
LinkedIn:[linkedin.com/in/rohit-maurya-08a52831a/](https://www.linkedin.com/in/rohit-maurya-08a52831a/)