Renesha Sagar

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CAREER OBJECTIVE

To leverage my skills in programming, cybersecurity, and modern web development with LLMs to contribute to impactful projects while continuously learning and growing in the tech industry.

EDUCATION

Jaypee Institute of Information Technology — Noida, India Bachelor of Technology - Electronics and Computer | 2024 – 2028

Somerville School, Noida — 12th Grade | Secured 89.2% Somerville School, Noida — 10th Grade | Secured CGPA 10

PROJECTS

Flight Price Predictions

- Developed a flight price prediction model using Python with libraries including Numpy, Pandas, and Matplotlib.
- The model identifies overpriced flights and recommends the optimal booking window to secure the lowest possible fare.

Portfolio Website

• Built a personal portfolio website showcasing projects, skills, and achievements using HTML, CSS, and modern responsive design principles.

TECHNICAL SKILLS

- Programming Languages: C++, Python
- Web Development: HTML, CSS
- Core Subjects: Object-Oriented Programming, Data Structures & Algorithms, Cybersecurity, Digital Circuit Designing
- Specialized Skills: Modern Web Development with LLMs, Prompt Engineering
- Soft Skills: Communication, Team Collaboration, Leadership, Algorithmic Development

ACHIEVEMENTS AND CERTIFICATIONS

- GeeksforGeeks University Rank: 2894
- LeetCode: Solved over 40 problems
- GeeksforGeeks: 30 problems solved
- Professional Coursera Google Certificate in Cybersecurity
- Mastering DSA using C++ Completed an advanced course on Data Structures and Algorithms
- Selected by college to represent the institution in the presentation phase of Smart India Hackathon (SIH)

CONTACT

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