




Sumit Kumar Jaiswal

My Contact

 jaiswal.sumit0789@gmail.com

 +91 9555095970

 SUMIT KUMAR JAISWAL

Dynamic Computer Science student specializing in Data Science and Machine Learning. Proficient in programming, web development, and AI application development. Successfully developed predictive models for air quality and breast cancer diagnosis, leveraging advanced machine learning algorithms and data analysis. Excels at multitasking and managing multiple projects simultaneously, with strong organizational skills honed through experience in event management. Capable of delivering high-quality results while balancing diverse responsibilities in fast-paced environments. Ready to apply technical expertise to data-driven projects in a professional setting.

Experience

- **Proof Reader & Editor, Social Media Club "VIVIDH".**
- **Treasurer, Cultural Club "Cultural Kaleidoscope".**
- **Event Organizer**
- **Member, Student Welfare Grievance Committee (SWGC)**
- **Head of Finance, Freshers Party (USET, LTSU)**
- **Head Student Co-Ordinator, National Service Scheme(NSS), LTSU**

ACHIEVEMENTS

- **1st Prize** in Hackathon in **Yuva Fest** at Lamrin Tech Skills University
- **2nd Position** in **Web Development** Competition in Byte Battle at PTU Jalandhar
- Participation in National Level Hackathon organized by IBM ICE at KARE, Madurai
- Certificate of AI & ML with Data Science work shop at IIT Ropar.
- **1st Prize** in Skit at **Inquilab festival**, Nawanshahr
- **1st Prize** in **Ideathon 54th ISTE National Annual Convention & Yuva Kaushal Utsav 2025**

Projects

- **Air Quality Predictive Model**
November, 2023
Developed a model with teammates to predict air quality using historical data and machine learning techniques.
- **Breast Cancer Predictive Model** (In Progress)
June, 2024 - Present
Working on a predictive model to assist in breast cancer diagnosis using machine learning algorithms.

Education

- Lamrin Tech Skills University
Punjab Bachelor of Technology
(**B. Tech**) in **Computer Science Engineering** with Specialization **Data Science**
- Manas Convent School,
Mughalsarai
10+2(Intermediate)
Completed in 2023.

Hard Skills

- C (Intermediate level)
- C++ (Intermediate level)
- Python (Intermediate level)
- Html
- CSS
- Bootstrap
- Advance Power Point
- MS Office
- Tableau
- Power BI (Intermediate Level)
- Linux
- My SQL
- CANVA

Soft Skills

- Adaptable and Flexible
- Observation and Decision making
- Communication
- Multi-tasking
- Team Building
- Leadership