ANSH SUDAN

Email: sudanansh1@gmail.com
Mobile: +91-9717338382
LinkedIn: https://www.linkedin.com/in/ansh-sudan-7aa596229/

SUMMARY

To obtain a challenging position in an organization where I can leverage my skills in programming, database management, project management, and analytics to contribute to the success of the organization.

EDUCATION

Institute of Innovation in technology and management (Affiliated to GGSIPU)	Bachelor of Computer Applications (2021-2024)	CGPA till 5th Semester: 8.9
DL DAV Model School, Pitampura, New Delhi	Senior Secondary Education (Commerce with math) (2019 –2021)	Percentage: 86.3%
DL DAV Model School, Pitampura, New Delhi	Secondary Education (2011 – 2019)	Percentage: 85.6%

WORK EXPERIENCE

➤ **JIO PLATFORM LIMITED (JPL)**   (July'23 –Sep'23)

- **Data Science Intern**

  - Developed and implemented algorithms to analyze time stamped data, ensuring precise identification of machine behavior.
  - collaborated with cross-functional teams to gather insights into machine performance and contributed to optimizing operational processes.
  - Presented findings and recommendations to senior management, aiding data-driven decision-making for maintenance and process improvement.
  - Enhanced predictive maintenance strategies, resulting in improved machine uptime and operational efficiency.

➤ **OCTAGON TECHNOLOGIES LLP**   (July'23-Aug'23)

- **Project Management Intern**
  - Help organize and track tasks for web development projects using JIRA.
  - Collaborate with web developers, designers, and other team members to ensure everyone is on track and aligned with project goals.

➤ **INTERNWARE, INTERNSHIP CELL- IITM, JANAKPURI**   (Aug'22 -Present)

- **Technical Member**
  - Using web development tools and technologies to design and develop event websites and online registration systems using HTML, CSS, as well as creating and managing social media and email marketing campaigns to promote events.
  - Collaborating with other members of the society to plan and execute events,

including identifying event goals and objectives, selecting event themes and activities, and managing event logistics.

- **Web Development Intern**
  - Designed websites for the various events using HTML and CSS.

➢ **THE SPARKS FOUNDATION** (Apr'23 –May'23)

- **Data Science and Business Analytics Intern**
  - Conducting data analysis on various datasets and generating insights that inform business decisions.
  - Kept detailed documentation of data cleaning, analysis, and model development processes for knowledge sharing.

➢ **CAMPUS AMBASSADOR FOR DEVTOWN** (Aug'22-Sept'22)
  - Promoting DevTown's online courses on campus and on social media, including creating content, attending events, and collaborating with other campus organizations.

SKILLS

1. **Analytical Skills**
   - Language: Python
   - Data Visualization Tool: Power BI
   - Other: Data Science
2. **Technical Skills**
   - Languages :C++
   - Database: SQL
   - Designer tool: Canva
   - Microsoft Office
   - Tools: JIRA
   - Others: HTML and CSS
3. **Interpersonal Skills**
   - Teamwork
   - Leadership skills
   - Relationship-building

PROJECTS

- Predictive analysis for Manufacturing Operation (JPL Internship)
- EDA and ML model on Iris Dataset and other case studies
- Power BI dashboard on Modi Store

ACHIEVEMENTS & COURSES

- Graduated in **Abacus & Mental Arithmetic by** UCMAS having completed all eight terms of program.
- Completed 1 year course in **English speech and drama** by Helen O' Grady International.