

Education

- Jaypee Institute of Information Technology, India
 - Sun Valley International School, Vaishali
- B.Tech in CSE** | Aug 2020 - Jun 2024 | **CGPA: 8.0/10**
Class XII (CBSE) - 95.4% | **Class X (CBSE)** - 96.6%

Technical Skills

- Languages:** C++, JavaScript, SQL, HTML, CSS, C#
 - Tools:** Git, GitHub, Postman, VS Code, MySQL
 - Concepts:** REST APIs, OOP, DBMS, Operating Systems, System Design
- Frameworks/Libraries:** React.js, .NET, Django
Agile Methodologies: SAFe Agile, Scrum

Work Experience

- S&P Global, Gurgaon | Software Engineer** Jun’24 – ongoing

Project: Capital IQ Pro — an integrated market intelligence platform offering advanced business analytics, data visualizations, and AI-insights to financial institutions and corporations.

 - Developed and enhanced Capital IQ Pro, improving UI and data flow.
 - Used AG Grid for responsive data display and refined Ratings Monitor page.
 - Built efficient API integrations; collaborated on UX with stakeholders.
- S&P Global, Gurgaon | Software Engineer Intern** Jun’23 – July’23

 - Worked on .NET, TypeScript, C#, and SQL.
 - Resolved 93% of major issues, ensuring smooth sprint deliveries.

Projects

- My Portfolio:** [Link to Website](#)
- Developed and deployed a highly responsive portfolio website using React.js, optimizing user experience for a 40% boost in engagement and 50% enhancement in user interest, effectively improving user interaction and also my web development skills.
- Video_To_Text-Summarizer:** [GitHub Link](#)
- A Video and Text Summarizer using natural language processor model (NLP), that takes the link of youtube videos and converts audio into summarised text or audio according to the preferences. Uses Django for frontend along with HTML,CSS and javascript.
- Influence_maximization using various centrality measures:** [GitHub Link](#)
- Website works on the idea of understanding the influence maximization on different networks where you can implement and visualize working of linear threshold model and independent cascade using various centrality measures. Uses Panda and Django framework using Html, CSS and JavaScript.

Certifications

- DevOps Foundation Training - HCL Software (Dec 2021 - Feb 2022)
- 5* in SQL | 4* in Problem Solving - HackerRank

Positions of Responsibility & Achievements

- Google Developers Student Club(GDSC- IIIT) | Core Member**
- Aug’22-Dec’23**

Languages Known

- HINDI ENGLISH FRENCH