

Yash Talwar

UG (III Year II Semester) B.Tech. (Metallurgical & Materials Engineering)

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Area of Interest

Data, structures and algorithms and web development

Education

Year	Degree/Examination	Institution/Board	CGPA/ Percentage
2024	B.Tech. 3rd Year	Indian Institute of Technology, Roorkee	8.009
2021	Intermediate (Class XII)	APEX INTERNATIONAL SCHOOL	88.80 %
2019	Matriculate (Class X)	Mps international school	95.60 %

Internships

Software Developer intern | Zetpay

December 2023 - February 2024

- A wallet app platform that allows foreigners and NRIs to make digital payments without Indian Bank account or Phone No.
- Responsible for making the frontend wallet interface of ZETPAY that significantly provides smooth user interface using reactis
- · Actively participated in daily stand-up meetings and code reviews in collaboration to optimise code performance .

Projects

Intelli Hire | IIT Roorkee

December 2023 - January 2024

- Simplified job posting, cutting setup time by 50% with an intuitive interface and efficient question framework.
- Automated resume scanning with MindsDB API, cutting hiring time by 40%.
- Developed an automated question generator creating 10 targeted questions per session.

E-Summit WEBSITE | IIT Roorkee

October 2023 - January 2024

- It is an annual entrepreneurship fest with a footfall of over 15000+ participants ,30+startups , 7+ VCs across the globe.
- Co-ordinated with the team of 6+members developed e summit website, that helped in the registration of 10000+ delegates.
- Developed Ticket portal and CAP portal thereby ensuring seamless functionality and data flow to all the users using reacts and nextjs

E-Cell Website | E-cell IIT Roorkee

October 2023 - January 2024

- Entrepreneurship Cell (Ecell) website showcasing upcoming events and opportunities for aspiring future entrepreneurs.
- Majorly responsible for developing the frontend to produce smooth UI resulting in increased participation in Ecell events.
- worked on the website collaboratively with team and developed a website that includes weekly newsletter, delta portal

Awards / Scholarships / Academic Achievements

- Received the HOD appreciation award for highest increment in sgpa among 80 students of metallurgy Department .
- Secured AIR 7105 in JEE Advance
- Won Gold medal in Metes Cricket League 2024 featuring 8 teams

Skills

Computer languages C++ , javascript , HTML , CSS Software Packages React.js , Next.js , MongoDB Languages Known Hindi (SRW) , English(SRW)

Positions of Responsibility & Extra Curriculars

Sports Secretary | Rajiv Bhawan

September 2024 - Present

- Successfully coordinated inter-hostel competitions, promoting teamwork and enhancing participation in various sports.
- Initiated and oversaw improvements in hostel sports facilities, such as adding new equipment or refurbishing existing ones, to ensure a better playing experience for everyone.
- Motivated hostel residents to actively engage in sports activities by organizing regular practice sessions, friendly matches, and fitness workshops.

Senior Manager | E-Summit 2024 IIT Roorkee

May 2023 - April 2024

- Head of the Flagship event "STARTUP EXPO" designed to connect ambitious startups with Venture Capitalists.
- Invited over 30 startups from various sectors, as well as 7 renowned venture capitalists and 2 B2B companies.
- Led Startup Ignite, organised and secured 100k sponsorships from local restaurants with a team of 25 members .

Associate coordinator | Placement and Internship Cell ,IIT Roorkee

May 2023 - December 2023

- The Placement and internship cell is responsible for managing the placement and internship of students at IIT Roorkee.
- Worked as an associate coordinator responsible for seamlessly managing the placement and internship of students.
- Regular proctoring during coding rounds ,interview round and having regular HR connect ensuring proper management .

- Startup training and development is a vertical designed in order to develop startups and enhance their growth.
 Organising startup hackathons which is being judged by renowned venture capitalists on the basis of certain parameters.
 Leading the startup connect event, regular startup training workshops enhancing their overall performance.