



JAYA DANGOLIA



ACADEMIC DETAILS

Year	Degree / Board	Institute	GPA / Marks(%)
---	B.Tech in Materials Engineering	Indian Institute of Technology Delhi	4.91
2021	MPBSE	Oxford H.S. School	96.4%
2019	MPBSE	Oxford H.S. School	97.4%

SCHOLASTIC ACHIEVEMENTS

- **District Topper** : Secured **1st** rank in the district in MPBSE Class X Board Examination
- **School Topper, Science Stream**: Secured **1st** rank in School in MPBSE Class XII Board Examination
- **Accenture Data Analytics Simulation**: Awarded for completion of course on Data Analytics & Visualization Job Simulation [2025]
- **Letter of Recommendation**: Received from Prof. Hari Prasad for a Ph.D.-level course, in recognition of strong academic performance and research potential.

EXTRA CURRICULAR ACTIVITIES

- **Athletics** :
Represented Himadri Hostel for **two** consecutive years, bagging the position in each of my individual Athletics events
- Winner, **Gold Medal**: Javelin Throw, Inter Hostel Championship'25 | Winner, **Gold Medal**: Javelin Throw, Inter Hostel Championship'24
- Winner, **Silver Medal**: 4x400m Relay, Inter Hostel Championship'23 | Winner, **Silver Medal**: High Jump, Inter Hostel Championship'23
- Winner, **Silver Medal**: Shot Put, Inter Hostel Championship'23 | Winner, **Bronze Medal**: Long Jump, Inter Hostel Championship'23
- **Cultural & Hostel Achievements**:
- Winner, **Gold Medal**: Group Dance, Inter Hostel Championship'24 | **Runners Up**: Inter Hostel Dance Trophy, Cultural GC'24
- Winner, BSA Trophy: **1st Overall**, Inter Hostel GC (Women), '25
- **Winner**, British High Commission Shield, '23
- **Mess Committee Member– Board for Hostel Management**: [2024-25]
- Streamlined mess operations by coordinating with vendors and **350+** residents; implemented structured feedback loops to improve service quality and cost-efficiency
- **Consulting Certifications**:
- **BCG Strategy Consulting Virtual Experience** – Completed job simulation on market research, financial modeling, and strategic data analysis [2025].
- **Deloitte Data Analytics Virtual Experience** – Completed job simulation on data analysis and forensic technology using real-world case scenarios [2025].
- **Debate : 2nd Position** in District-Level Debate Competition organized by Madhya Pradesh Rashtrabhasha Samiti, Bhopal [2019]

POSITIONS OF RESPONSIBILITY

- **Athletics Captain, Himadri Hostel**: Led Freshers' GC win and coordinated institute athletic events [2024-25]
- Managed end-to-end training and strategy for **20+** athletes, leading to **1st** place finish in Freshers' GC
- Collaborated with BSA and logistics teams to streamline scheduling, ensuring **100%** participation across planned events
- Conducted SWOT analysis of hostel's athletic capabilities and redesigned team roles accordingly
- **Coordinator, Rendezvous**: Managed operations during North India's largest college cultural fest with **10000+** footfall [2024-25]
- Managed on-ground execution and crowd operations across high-footfall venues, ensuring smooth flow for **5000+** attendees
- Managed **40+** volunteers and coordinated with **5+** teams to deliver seamless crowd flow during flagship events
- Devised contingency plans and risk protocols, preventing logistical failures across multiple venues
- **Coordinator, NSS Kaizen**: Led the decoration team for IIT Delhi's flagship social impact fest [2024-25]
- Designed and executed themed decor across 6+ venues for **1200+** attendees, enhancing visual engagement and brand presence
- Led a team of **40+** volunteers across 3 days of setup, achieving **100%** on-time completion under high-pressure timelines
- Introduced eco-friendly decor alternatives, reducing carbon footprint by **~20%**
- Coordinated with logistics, design, and procurement teams to ensure cost-effective material usage



IIT COURSE

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B.Tech in Materials Engineering	Indian Institute of Technology Delhi	4.91	39

COURSES DONE

Product Realization Through Manufacturing, Electromagnetic Waves & Qua.mec., Introduction To Chemistry, Product Realization Through Manufacturing, Engineering Mechanics, Engg. Visualization & Comm., National Sports Organisation, Electromagnetic Waves & Qua.mec., Principles Of Biochemistry, Introduction To Materials Science And Engineering, Fundamentals Of Air Pollution Science, Solid Mechanics, Characterization Of Materials I, Introduction To Polymeric Materials, Math. Methods In Materials Engineering, Structure Of Materials, Herbal,medicinal Andaromatic Products

QUALIFYING EXAM

• **Joint Entrance Examination (JEE) Advanced Rank:** 1735 (SC)

EXTRA CURRICULAR ACTIVITIES

- 2nd Position, high jump, Inter-hostel, Athletics (January, 2000 - January, 2000)
- 2nd Position, 4x400 relay, Inter-hostel, Athletics (January, 2000 - January, 2000)
- 2nd Position, shot put, Inter-hostel, Athletics (January, 2000 - January, 2000)
- Winner, British High Commission Shield (January, 2000 - January, 2000)
- 2nd Position, shot put, Inter-hostel, Athletics (January, 2000 - January, 2000)
- 3rd Position, long jump, Inter-hostel, Athletics (January, 2000 - January, 2000)
- 2nd Position, high jump, Inter-hostel, Athletics (January, 2000 - January, 2000)
- 2nd Position, 4x400 relay, Inter-hostel, Athletics (January, 2000 - January, 2000)
- 2nd Position, shot put, Inter-hostel, Athletics (January, 2000 - January, 2000)
- 3rd Position, long jump, Inter-hostel, Athletics (January, 2000 - January, 2000)
- Winner, Inter Hostel Group Dance Competition
- 1st in javelin, Athletics
- 1st in Overall Inter-Hostel GC(W), BSA Trophy - Winner
- 1st in Overall Inter-Hostel GC(W), BSA Trophy - Winner
- Dance Trophy, Runners Up, Dance Trophy - Runners Up
- Dance Trophy, Runners Up, Dance Trophy - Runners Up
- 1st in Overall Inter-Hostel GC(W), BSA Trophy - Winner
- 1st in Overall Inter-Hostel GC(W), BSA Trophy - Winner
- First Position, Interhostel Women's GC, Javelin Throw
- First Position, Interhostel Women's GC, Javelin Throw
- Mess Comittee Member, Mess Comittee
- STIC-D Organising Team, Stic Dinner
- 1st, javelin throw,athletics, Interhostel General Championship

POSITIONS OF RESPONSIBILITY

- oordinator: Security, Rendezvous'24, BRCA (January, 2024 - January, 2025), Coordinator: Security, Rendezvous'24, BRCA (January, 2024 - January, 2025), Kaizen Decoration Coordinator, NSS (January, 2024 - January, 2025), Coordinator: Security, Rendezvous'24, BRCA (January, 2024 - January, 2025), Coordinator: Security, Rendezvous'24, BRCA (January, 2024 - January, 2025), ATHLETICS CAPTAIN, Himadri, BHM (January, 2024 - January, 2025)