

SCHOLASTIC ACHIEVEMENTS

- Granted an **honorarium** from DEAN ACR, IIT Bombay for exceptional contribution towards a research project ['24]
- Achieved Scholar Badge for **7 consecutive years** for exceptional performance among **300+** students annually ['22]
- Awarded a **100%** scholarship by the JK Jain Scholarship Program, DPSGF for CBSE Board Excellence (**96.4%**) ['20]

PROFESSIONAL EXPERIENCE

Deloitte Consulting | Business Operations Consultant | Summer Internship [May'24-July'24]

*Worked under one of the partners of the **Technology & Transformation Consulting** vertical at the Deloitte India office*

Objective	<ul style="list-style-type: none">Identify reasons for delays in national infrastructure projects from planning till the execution, along with current technological trends being used in the industry to mitigate these delays
Approach	<ul style="list-style-type: none">Analysed construction delays and reported on causes and solutions, improving efficiency by 15%Surveyed 300+ industry leaders, receiving 20+ responses, and used charts to analyse trends
Miscellaneous	<ul style="list-style-type: none">Identified 100+ female leaders as speakers for Deloitte's SheXo session, enhancing diversityResearched construction tech tools, offering analysis for innovative project management solutions

NoQs Digital | Business Development and Growth | In-Sem Internship [Jan'24-Feb'24]

*Awarded a **Letter of Recommendation** from the **Founder** of NoQs for exemplary performance in merchandising & strategies*

- Analysed merchandising trends of **50+** firms and crafted **25+** product designs for the same to increase brand visibility
- Actively worked under the **founder** of NoQs: Grow your business, collaborated to increase **consumer engagement**

Finaltics | Business Analyst Experience Program | Winter Internship [Dec'23-Jan'24]

*Awarded a **Letter of Recommendation** from **Founder** at Finaltics for exemplary performance displayed during the program*

- Analysed business structures and operations of **50+** companies, identifying potential challenges in **30%** of the cases
- Successfully solved **70%** of the case-based projects using the **MECE method**, specialising in **MS Excel** and **Power BI**
- Increased tech firm profitability by **>5%** and achieved **>75%** tourism project feasibility through effective case solving

POSITIONS OF RESPONSIBILITY

Partner, Publishing Operations Director | Consulting Core Group | UG Academic Council, IIT Bombay [June'24-Present]

A 3-tier team supervised by an advisory board striving to enrich consulting & Product Management culture in the institute

- Developing the **2nd** edition of the **IIT Bombay Casebook** consisting **100+** diverse cases, catering to **10,000+** students
- Providing **pro-bono consulting services** to organizations, aimed at solving real-life problems and enhancing impact
- Modelled and reviewed detailed solutions to **50+ Guesstimates, Market Entry, Profitability** and other frameworks

Associate Consultant | Consulting Core Group | UG Academic Council, IIT Bombay [Jan'24-May'24]

*Selected among **9 out of 200+** applicants; collaborated to analyse consulting related problems of various **institute bodies***

- Mentored a team of **6** students in Toyota's Consulting Competition, developing innovative ideas to enhance road safety
- Leveraged expertise in different kinds of consult based cases to ensure the smooth execution of the assigned project

KEY PROJECTS

Microplastics generation from polymers | Sustainable Soft Materials Lab, IIT Bombay [Jan'24-May'24]

Undergraduate Research project under Prof. Guruswamy Kumaraswamy & Garware Technical Fibres Limited as a collaborator

- Conducted a thorough **literature review** by analysing **30+ research papers** and narrowing down various constraints
- Delved into microplastic generation within **PE, PET, and RPET** through **hydrolysis** at diverse pH and temperature settings, alongside **oxidation via K₂S₂O₈** under varying temperature conditions, utilizing a **distillation column setup**
- Used techniques like Thermogravimetric Analysis, Dynamic Light Scattering, and, Microscopy to analyse obtained data

Role of ESG Metrics in Investment Strategies | FinSearch, Finance Club, IIT Bombay [June'24-Present]

- Synthesized research from over **30+** academic studies and industrial reports to evaluate **ESG** integration strategies
- Analysing the **MSCI** and **GSIA** data demonstrated a **2.6%** higher annual returns and **15%** growth in ESG investments
- Quantified impact of **ESG** integration revealing **10%** reduced cost of capital and **25%** increased stock performance

EXTRA-CURRICULAR ACTIVITIES

Mentorship	<ul style="list-style-type: none">Assisted over 100+ students in grammar, soft skills & English writing under ELP, IIT Bombay ['23]Guided a team of 3 freshmen in issue resolution and pitching for The EnB Buzz Competition ['23]Mentored a group of 15 college students under the Abhyuday College Representative Program ['23]
Culturals	<ul style="list-style-type: none">Successfully completed two levels (A1 and A2) of The Junior French Diploma (DELF/DALF) ['19]Achieved second division in level one Painting & Arts Diploma from Pracheen Kala Kendra ['19]
Miscellaneous	<ul style="list-style-type: none">Finalist among 100+ teams in ConsultX, IITB Consult Club's Sustainability Case Competition ['23]Successfully completed month-long courses on Business Development, Finance & Consulting ['23]