

Varsha Jain Chemistry Indian Institute of Technology, Bombay 17B030023

B.S.

Gender: Female DOB: 03-12-1998

Examination	University	Institute	Year
Graduation	IIT Bombay	IIT Bombay	2021

FINANCE & PROFESSIONAL EXPOSURE

SUMMER ASSOCIATE CONSULTING TEAM FINANCEPEER PRIVATE LIMITED Forbes 30 Under 30 company Asia (May'19- Jul'19)
Recognised with a Letter of Recommendation from CEO of FINANCEPEER for the valuable contribution in business growth

Conducted user research for **education loans** via gathering information from stakeholders and **analyzing** survey data
 Structured a detailed user research report comprising **20+** efficient strategies & **10+** customer's persona mappings

• Cracked deals worth INR **150+million** through negotiation with prospective clients as a part of a three member team

Impact

- Strategy helped BD acquisitions to grow exponentially from **120** to **1800+ B2B** partnerships in a span of **10** months
- Report presented and contributed in investor meeting for last round **fund raise** by providing next quarter strategy

BUSSINESS ANALYST | TAVAGA ADVISORY SERVICES PRIVATE LIMITED, INDIA | Financial robo-advisory platform (Dec'19)

- Studied **10+** financial advisory firms worldwide and extracted their business model, cost structure leading to better margins
- Formulated a pricing strategy by studying the expense ratio and profit pool of several Asset Management Companies
- Obtained 10-fold increase in visibility on online platforms via SEO methods; Performed user acceptance testing for application

RESEARCH INTERN | NITIN MANGAL | SEBI registered Financial Research Analyst

(Apr'20- May'20)

- Published a report for ET Prime (under supervision) on the effect of pandemic on real estate, analyzing companies' financial data
- Reported misstatements for 3 companies by analyzing company and its subsidiaries' financial reports and ratio analysis
- Garnered & analysed data for agriculture & horticulture production for **7+ states** to study effect of locust attack on economy

CERTIFIED COURSES AND WORKSHOPS

- Python for Finance | Udemy | Risk & return, multivariate regression, CAPM, MPT, Monte Carlo, option pricing
- Equity Portfolio Management | National Stock Exchange | Modified & back tested momentum, pair, accrual & value strategy
- Level 5 diploma-Investment bank sales and trade | London institute of banking and finance | Amplify
- Finance Bootcamp | Learner's Space, IIT-B | Ratio analysis, Basics of capital budgeting

(Enrolled for CFA Level I in Feb 2021)

POSITIONS OF RESPONSIBILITY

DEPARTMENT ACADEMIC MENTOR | STUDENT MENTORSHIP PROGRAMME, IIT BOMBAY

(Apr'19-Present)

Selected twice owing to portrayal of good mentoring skills and positive peer reviews

- Guiding 6 sophomores to cope with academics and mentoring them to make informed decisions regarding available opportunities
- Working with a 16 member team to formulate quality content for Department Blog, gaining 22k+ hits in the first 3 months

FILM AND MEDIA SECRETARY | HOSTEL 10, IIT BOMBAY

(Aug'18-Apr'19)

- Mentored & encouraged 200+ fresher with 33% y-o-y increase in girls participation to showcase their performance in Freshiezza
- Managed the allocated funds worth INR 0.5 million optimally for various hostel cultural events together with 7 member council
- Spearheaded and directed the Hostel Contingent, while participating in the Inter Hostel Film General Championship 2018
- Part of 10 member team responsible for organisation of FILM FEST IIT Bombay'19 involving movie screenings and workshops

ADMINISTRATIVE COORDINATOR | INFRASTRUCTURE, TECHFEST 2019, IIT BOMBAY

(Apr'18-Dec'19)

- Led a 15+ member team, planned site layout, supervised electric connection and infrastructure installation for eatery space
- Executed a one-day Solar Lamp workshop at IIT-Bombay and established a Guinness Record, targeting 5000+ school students

COMPETITIONS AND KEY PROJECTS

STRATEGY STORM 2020 | INTERNATIONAL SOCIAL BUSINESS CASE STUDY COMPETITION | IIT GUWAHATI | 6+ COUNTRIES (Dec'19) Ranked 12th among 350+ teams; devised strategies for manufacturer-cum-retailer eyeing Kumbh Mela for profits & branding

- Forecasted sales, revenue, & expenses for the Mela & deduced products sourcing location to attain a profit margin of 27%
- Developed marketing strategy to target low-income groups in accordance with social campaign of educating 20k indigent kid

MARKET RESEARCH|SOLAR OVEN | COURSE PROJECT | PROF. B. K. CHAKRAVARTHY | SECURED (10/10)

(Jan'20-Jun'2

- Formulated convenient pricing, suggested 3 key design changes and estimated customer conversion across 7 customer segments
- Determined 4 viable distribution channels, performed SWOT analysis, competitor benchmarking to propose a marketing strategy

SCHOLASTICS

- Selected as visiting undergraduate to conduct research in **Computational Chemistry** by **Indiana University**, **USA** (′20)
- Recipient of Scholarship of Higher Education (SHE) under the INSPIRE Science programme of the Government of India ('19)
- Secured **9.42** and **9.29** SPI in 4th and 6th semester respectively; secured **(10/10)** in **11** courses offered by IIT Bombay

SKILLS AND ACCOLADES

	• Awarded Institute Cultural Special Mention for an extraordinary contribution in cultural activities			('19)
Extracurricular	• 2 nd runner up position, Film	• 1 st position, Best direction & Concept	 1 year training, Volley 	ball
	Inter IIT Cultural Meet ('18)	Sophomore Film Championship ('18)	National Sports Organisation	on <i>('17)</i>
Social	Participated in MYNA Speaks -Creating new norms around Period Management conference			('19)
	• Volunteered for Robbin Hood	Army Organisation's food distribution driv	ve for slum by Abhyuday	('19)

Skill and Hobbies

- C++, Python, MOLDEN, Technical indicators, Adobe Premiere Pro, AutoCAD, SolidWorks & Office
- Writing short quotes, reading about mid-eastern history, dancing, skating, trading on virtual platform