

- Pursuing Minor degree in Artificial Intelligence and Data Science

SCHOLASTIC ACHIEVEMENTS

- Secured **All India Rank 740** among **150k+** candidates who qualified for prestigious **JEE Advanced** examination [2022]
- Achieved **99.51%**ile among over **1 million candidates** who appeared for nationwide **JEE Mains** examination [2022]
- Scored **99.71%**ile among **800k+** candidates who appeared for highly competitive **Maharashtra CET** examination [2022]

PROFFESIONAL EXPERIENE

Business Developmet Intern | WAAREE Energies Limited [May 2024 - July 2024]

India's largest Solar modules manufacturer having total installed capacity of 12 GW and 33+ years of industry experience

Objective	• Analyze the <b>75 GW</b> national solar PV market and identify share of <b>FLW</b> (flexible lightweight) modules to uncover the <b>market expansion</b> opportunities targeting <b>25%</b> of market penetration
Approach	• Developed a model to forecast the <b>solar PV market</b> of installed capacity, achieving <b>90% accuracy</b> • Comprehensively analysed <b>Agrivoltaics</b> industry, reviewing through <b>3+ reports</b> of <b>100+ pages</b> • Compiled and meticulously analysed a dataset of <b>25+ current Agrivoltaics projects</b> in India,using <b>data mining</b> techniques and analysed trends through <b>6+ visuals</b> created on POWER BI • Created an exhaustive <b>20+ page presentation</b> and presented it to manager,explaining key insights
Impact	• Identified a potential <b>growth of 20%</b> in sales of FLW modules by formulating strategies to enter the <b>\$3.6 billion</b> market of <b>Agrivoltaics</b> industry, acquiring <b>15% share</b> in India

Investment Banking Analyst | Proffesional Project | Finlatics [May 2024 - June 2024]

Recieved a Letter of Recommendation from the Founder for exceptional performance in the project

• Performed <b>SWOT analysis</b> and evaluated the <b>CAC and CLV</b> of startup selected for investment of <b>\$500k</b>
• Shortlisted <b>3 HNIs</b> and <b>2 family offices</b> with total <b>300+ investments</b> for raising fund for a <b>sector agnostic</b> PE firm
• Analysed <b>5+ case studies</b> of <b>exit strategies</b> of <b>PE firms</b> , analysing performance by evaluating <b>CAGR</b> of <b>ROI</b> .

Product Development Intern | EduIsFun Technologies [October 2022]

Recieved a Letter of Recommendation from the CEO for exceptional performance and exemplory work ethic during internship

• Developed content for <b>STEPapp</b> , an EdTech app meant to engage over <b>2 million students</b> across <b>1500+ schools</b>
• Formulated and analysed <b>20+ datasets</b> of test questions meant to assess aspiring <b>JEE and NEET</b> students

POSITION OF RESPONSIBILITY

Business Head | IITB Rocket team [May 2024 - present]

Collabrating with a team of 50+ students to develop rockets for world's largest intercollegiate rocketry competition

Leadership	• Leading a <b>3-tier business team</b> of <b>10+ members</b> to handle the public relations, operations and sponsors • Led the team to achieve <b>national rank 2</b> in the Spaceport America Cup 2024, handling related logistics
Management	• Handling a budget of <b>INR 1.5M+</b> , ensuring progress and interdependencies across the <b>4 subdivisions</b> • Achieved a massive <b>400% increase</b> in interactions across team's social media handles within <b>just 2 months</b> • Managing stakeholders like <b>ISRO officials, DRDO executives</b> and various other institute authorities

Department Academic Mentor | Student Mentorship Program [May 2024 - Present]

Selected as one of 34 new mentors from a pool of 175+ applicants,through a rigrous process of interviews and peer reviews

• Appointed to <b>mentor 6 sophomores</b> in their academic, personal and extra-curricular pursuits throughout the year
• Nominated as <b>Teaching Associate</b> for the Summer Course of <b>Signal Processing</b> to guide and help <b>3 students</b>
• Collected <b>5+ Internship experiences</b> for the <b>D-AMP blog</b> meant to provide academic help to <b>1300+ students</b>

Contingent Coordinator | Inter IIT Cultural Meet 6.0 [Nov 2023 - Feb 2024]

Annual cultural championship of 23 IITs with 1500+ students competing across 10 genres and 60+ competitions

• Successfully coordinated various logistics for a <b>250+ member contingent</b> , with managing a budget of <b>INR 3M+</b>
• Led the contingent to achieve the <b>overall 2nd position</b> with achieving <b>1st position in 3 Genre Cups</b>

EXTRA-CURRICULARS

Dramatics	• Secured overall <b>2nd prize</b> among 23 IITs in <b>Theatre Arts cup</b> in <b>Inter IIT Cultural Meet 6.0</b> • Qualified for <b>Aagaz finals</b> ,pan India Street play Competition, competing against <b>25+ teams</b> • Won <b>2nd prize</b> in <b>monoacting</b> as well as <b>stage play</b> among 300+ cadets in <b>Cultural GC</b> of <b>NCC</b>
Debating	• Secured a position in <b>top 15 debaters</b> among <b>1300+ freshers</b> in <b>Freshers Debate Open</b> • Adjudicated 6+ debates in <b>Christ University Parliamentary Debate</b> tournament • <b>Organising Committee</b> member of <b>The IIT Bombay Debate</b> , largest PD tournament in India
Mentorship	• Mentoring <b>20+ students</b> on the topic <b>Assesing Exit Strategies of VC firms</b> under <b>FinSearch</b> • Mentored <b>6+ students</b> on the topic <b>Stock market analysis</b> under <b>Summer of Science</b>
Social	• Distributed <b>30K+</b> notebooks and <b>5k+</b> schoolbags in <b>70+ schools</b> covering <b>12+ villages</b> of <b>Gujarat</b> • Participated in a beach cleanup collaborating with <b>Futures First</b> NGO, collecting <b>100KG+</b> of waste