

Raheel Rajive Shah
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EDUCATION

Dhirubhai Ambani International School; Mumbai, Maharashtra	2013- Present
International Baccalaureate Diploma Programme (Grade 11 & 12)	2025 - 2027
- Grade 11 First term score of 31/42	
- Grade 11 Second term score of 28/42	
International General Certificate of Secondary Education (IGCSE)	2023 - 2025
- Grade A in 2 subjects in Grade 10 Board examinations	

STANDARDISED TESTING

- Duolingo: 135/160

ACADEMIC AWARDS AND HONOURS

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| - Avogadro Exam World Topper | 2026 |
| - Participated in Blue Ocean Competition | 2026 |
| - London School of Economics Society Writing Competition | 2026 |

MANUFACTURING - ECONOMICS AND SUSTAINABILITY

Research:

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| Research report on sustainable manufacturing in India | 2025 |
| - Investigated the 'Synergy between manufacturing and sustainability in India' by considering factors such as sustainability practices and challenges in achieving sustainability in the future | |
| - Interviewed 5 manufacturing companies for this study and analysed the qualitative findings from this primary data collection | |

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| Literature Review on Corporate Barriers to ESG | 2025 |
| - Conducted research under the guidance of Dr. Kinjal Shah, an economics professor at Lala Lajpatrai Institute of Management | |
| - The research paper has been published in Lala Lajpatrai journal | |

Research internship

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| Research internship at Institute of Chemical Technology, Mumbai | 2025-2026 |
| - Conducted experiments on carbon dots in collaboration with a student at the Institute of Chemical Technology, Mumbai | |
| - Co-authored a research paper documenting the experimental methodology, findings, and results | |

INTERNSHIPS

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| Internship at S. A. Pharmachem (<i>Fast-growing provider and manufacturer specializing in high-end specialty ingredients</i>) | 2025 |
| - Conducted techno-commercial market research and evaluated technical datasheets (TDS/MSDS) to help source specialty pharma and food ingredients | |
| Internship at Sauradip Chemical Industries (<i>A company which manufactures speciality chemicals</i>) | 2025 |
| - Assisted with the evaluation and technical assessment of performance chemicals like defoamers, surfactants, and specialized wetting agents. | |
| - Also Published an Advertisement for their product Chemnol in the Paint India Magazine | |
| Internship at XSCAD, Mumbai (<i>A market leader in Architectural, Engineering and Construction design</i>) | 2024 |
| - Analysed the company's approach to sustainable design and identified aspects that could be used in their marketing strategy. | |
| - Worked with the Human Resources department to understand their recruitment process and company policies. | |
| Internship at Dalal and Broacha (<i>An investment banking firm</i>) | 2023 |
| - Conducted stock analysis and prepared a detailed report on a set of sustainable manufacturing companies. | |

EXTRACURRICULARS AND COMMUNITY SERVICE

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| Published a Technical Paper on "Green Surfactants" in Annual Newsletter of "Indian Specialty Chemical Manufacturers Association" | 2026 |
| Published an article on Green Benchmark in Supply Chain in Indian Chemical News Magazine - Chemical Industry Outlook | 2026 |

ONLINE COURSES

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| - Data Analytics , online course from IBM university | 2025 |
| - Chemicals and Health , online course from John Hopkins | 2025 |
| - Consumer Analytics , online course from Wharton | 2024 |

AIR QUALITY AWARENESS INITIATIVE (Founder)

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| - AQI Project | 2025-2026 |
| - Designed and conducted a community air quality awareness survey, engaging residents and collecting 88 responses to assess public understanding of the Air Quality Index (AQI) and its health impacts | |
| - Developed a dedicated AQI awareness website featuring real-time environmental information, educational content on the causes and effects of air pollution, and practical recommendations to help individuals reduce exposure and improve awareness | |

-	Achieved 500+ website visits, using survey insights and educational resources to promote environmental awareness and encourage informed community action	
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Member of ‘Your Money Matters’ club		2025-2026
-	Received certification for participating the Wharton Global Youth Program	
-	Led sessions to discuss various business pitches, strategies and economic news	
Volunteer at Cuddles Foundation <i>(An NGO which helps malnourritional cancer children)</i>		2025-2026
-	Conducted and led activities weekly for primary students	

SCHOOL LEADERSHIP

Senior Sports Captain		2025-2026
Table Tennis ISSO Team Captain		2023-2026
-	Decided the players in the 3 vs 3 team format, selected specific match ups to tactically boost our team’s chances of winning	
Vice Sports Captain		2023-2024

VALUES - AN INITIATIVE FOR CHILDREN

The Happiness Tablet		2024
<i>Writing</i>		
-	Published a book titled “The Happiness Tablet” which offered a new perspective on balancing life by integrating values of charity, gratitude, meditation and forgiveness	
-	A compilation of teachings and quotes gathered over a period	
<i>Podcast</i>		
-	A podcast to spread the importance of virtues such as respect, non-violence, charity and meditation	
-	Simplifying complex lessons for children by providing basic guidance through short weekly podcasts	

CREATIVE PURSUITS

Trinity Communications Skills		2014-2025
-	Took exams from Grade 5 to Grade 8 along with Grade 1 in Speech and Drama. Received distinctions in all	

SKILLS AND INTERESTS

Sports, video games, sport match analysis, guitar, travel