

EDUCATION				
Program	Degree	Institution	% / CGPA	Year
B. Tech	Metallurgical & Materials Engineering	Indian Institute of Technology, Madras	8.27/10	2025
B. Tech	Computer Science & Engineering	Indian Institute of Information Technology, Design and Manufacturing, Jabalpur	8.60/10	2021-Left
Class XII	HSC Examination	Resonance Eduventures Ltd, Mumbai	85.69%	2020
Class X	SSC Examination	The DPYA High School, Mumbai	94.80%	2018
SCHOLASTIC ACHIEVEMENTS				
Rank-Holder in State & National level Exams	JEE Main 2021 AIR 5063 (Top 0.05 percentile)/10L+	JEE Advanced 2021 AIR 4969 (Top 0.02 percentile)/2.5L+	Homi Bhabha Exam MERIT CERTIFICATE (Top 7.5 percentile)	
PROFESSIONAL EXPERIENCE				
Upsilon SDE Intern (Dec 2021 - March 2022)	<ul style="list-style-type: none"><li>Worked on designing the <b>frontend</b> of the website and revamped the dashboard.</li><li>Assisted in creating elements for the <b>UI design</b> backed by UX research.</li><li>Responsible for integrating data from various back-end services and databases.</li></ul>			
TECHNICAL PROJECTS				
News Feed Portal React Firebase (Jun 2022 - Aug 2022)	<ul style="list-style-type: none"><li>Designed a news feed portal for college's news related to <b>research &amp; academics, placements, interns, sports and cultural activities</b>, etc. with a sleek look and information displayed clearly.</li><li>React at the frontend and incorporated Firebase realtime database for making an <b>API</b> call to render relevant information along with rebase <b>authentication</b>.</li></ul>			
Toonist Java Tensorflow (Jun 2022 - Aug 2022)	<ul style="list-style-type: none"><li>Developed an <b>android</b> application in view to create <b>real-time</b> cartoon sketches of the images uploaded by the users digitally.</li><li>Worked on <b>designing</b> the <b>user-interface</b> of the application and integration with the <b>tensorflow</b> model.</li></ul>			
POSITIONS OF RESPONSIBILITY				
SAARANG 2023	Creative Sponsorship & PR (Jun '22 - Ongoing)	<ul style="list-style-type: none"><li>Devising strategy for expansion of <b>online &amp; offline engagement</b> through yearlong <b>PR activities</b> while having achieved a <b>21%</b> increase in <b>follower count</b> in 1<sup>1</sup>/<sub>3</sub> quarter</li><li>Responsible for generating individual <b>kind sponsorship</b> and closing <b>PR deals</b> for the upcoming fest</li><li><b>Spearheading the onboarding</b> of volunteers and <b>providing mentorship</b> to them for smooth execution of deals during the fest</li></ul>		
SHAASTRA 2023	Coordinator Shows (Jun '22 - Ongoing)	<ul style="list-style-type: none"><li><b>Onboarding world-class artists</b> by making selection from <b>varied genres</b> from across the globe to perform during the most awaited <b>Shaastra nights</b> that witnesses a footfall of <b>1K+</b></li><li>Responsible for <b>event promotion, artist handling</b> and other <b>logistics</b> related to the show.</li></ul>		
Center for Innovation	Project Member (Jun '22 - Ongoing)	<ul style="list-style-type: none"><li>Working on an <b>ambitious</b> project under Electronics Club that aims to create a <b>Haptic Glove</b> capable of providing <b>force, vibrational</b> and <b>thermal feedbacks</b> in a <b>VR/AR</b> environment.</li></ul>		
TECHNOLOGY FOR SOCIAL IMPACT				
180 Degrees Consulting IIT Madras	Student Volunteer (Non-profits, Social Enterprises)	<ul style="list-style-type: none"><li>Worked under <b>executive</b> team to ensure projects followed the devised <b>timeline</b>, and established strong <b>client relations</b> by keeping them up-to-date about the project status.</li><li>Project <b>Habitat for Humanity</b>, wherein involved in <b>market research</b> of sustainable and resource efficient materials for the construction sector.</li><li>Analysed suitable <b>startups</b> and companies, listed industry <b>standards/certifications</b> as part of a <b>6-membered</b> team of consultants</li></ul>		
SAARANG 2023	PANACEA (Health & Hygiene Awareness)	<ul style="list-style-type: none"><li><b>Founding Member</b> of Panacea; Launched the campaign to <b>rethink</b> health and hygiene practices in the wake of <b>Covid pandemic</b> and thereby <b>increasing awareness</b></li><li>Launched <b>five exclusive buckets</b> catering to different issues, conducted sessions for <b>1.2K+ school students</b> across Bangalore and Chennai.</li></ul>		
IITM Github Community	Campus Lead (Education for everyone)	<ul style="list-style-type: none"><li>Organised sessions and events related to <b>programming</b> and software development at the university.</li><li>Responsible for <b>building</b> a strong technical community, <b>teaching</b> valuable skills, and <b>creating new opportunities</b> for the students.</li></ul>		
EXTRA-CURRICULAR ACTIVITIES				
Sports	Football	<ul style="list-style-type: none"><li><b>Led a team of 14</b> to Inter-school <b>Silver</b> in 2017 that saw a participation of <b>6 regional schools</b></li></ul>		
	Skating	<ul style="list-style-type: none"><li>Practised for <b>3+ years</b>, part of a <b>5-membered crew</b> to win <b>Gold</b> at the <b>District level</b> in 2018</li></ul>		
Cultural Arts	Choreo	<ul style="list-style-type: none"><li>Part of a semester-long training program of <b>Western Freestyle</b> under the <b>Natural Cultural Association</b></li></ul>		
	Oratory	<ul style="list-style-type: none"><li><b>Emceed</b> at Shaastra Juniors and <b>winner</b> of multiple debates and elocutions at the <b>inter-school level</b></li></ul>		
Other	Leadership	<ul style="list-style-type: none"><li>Elected <b>House Captain &amp; Assistant Prefect</b> as part of student body in the years <b>2016-17</b> and <b>2017-18</b></li></ul>		
ONLINE COURSES				
IBM's What is Data Science		<ul style="list-style-type: none"><li>Got accustomed to various data science <b>terminologies</b> and it's relevance in today's <b>data-driven world</b></li></ul>		
CS50's Introduction to Computer Science		<ul style="list-style-type: none"><li>Completed 10 problem sets, 8 labs and a final graduation project offered by <b>Harvard University Online</b></li><li>Explored <b>logical programming</b> in C, Python, <b>database management</b> using SQLite, projects in <b>Frontend</b> Development using HTML, CSS, Javascript and <b>Backend</b> programming with Flask</li></ul>		