

ACADEMICS				
Qualification	Institute	Board / University	% / CGPA	Year
BTech (Mechanical)	Vellore Institute of Technology, Vellore	VIT University	93.10%	2018
XII	South Point High School, Kolkata	WBCHSE	82.60%	2014
X	South Point High School, Kolkata	WBBSE	90.57%	2012
Certifications / Publications	Completed FLIP certification in “The Finance and Banking Fundamentals Program”			2021
	Published Research Paper on thermal comfort of a naturally ventilated RV			2019
WORK EXPERIENCE				35 MONTHS
Varroc Engineering		Lead Quality - Plant	Jul '18 – Jun '21 (35 Months)	
Roles and Responsibilities	- Led quality assurance department for numerous NPD (New Product Development) projects - Dealt with premier customers like Bajaj Auto, Royal Enfield and Hero MotoCorp - Brainstormed and executed change management of multiple cost-cutting projects Decreased the cost of goods sold for the company by initiating changes in design or supply chain - Procured goods from cheaper suppliers to yield huge savings without impacting product quality			
ACADEMIC PROJECTS				
FAMA, NMIMS	- Conducted research on the application of Indian Accounting Standards for 3 Indian companies - Studied how companies report their financial statements in compliance with Ind AS			
Microeconomics, NMIMS	- Characterised and examined the evolution of FMCD industry and its growth over the years - Evaluated the performance of key players in terms of product, price, revenue and profit			
Tech Applications for Business, NMIMS	- Examined business workings, stakeholders, triggers and constraints in the automobile industry - Identified digital technologies that can be implemented to increase revenue and market share			
POSITIONS OF RESPONSIBILITY				
Junior Member, Ecolibria	- Conducting events for the Economics and Strategy Cell, NMIMS Mumbai - Analysing different sectors of Indian economy and studying current industry trends			2021-22
Junior Member, Prabodhan	- Liaising with the student community to promote overall wellbeing, NMIMS Mumbai - Planning and organizing events that embolden physical, mental & emotional wellness			2021-22
Program Chair, SAE	- Conducted 6 major symposiums and 20+ minor events, VIT University - Mentored a team of 30 juniors spread over different verticals of the chapter			2016-17
EXTRACURRICULAR ACTIVITIES				
Technical	Completed course on Equity Research & Financial Modeling by ForeVision			2021
	Completed course on Corporate Finance by Udemy			2021
	Completed course on Microsoft Excel by Udemy			2021
	Completed course on Microsoft PowerPoint by Udemy			2021
	Completed course on Consulting & Guesstimates by Atticus Advisors			2021
	Completed course on R Programming by Udemy			2021
	Completed course on PowerBI by Udemy			2021
	Carried out an extensive research to propose automation at Texmaco Rail & Eng.			2016
	Proposed modified layout to reduce cycle time and save manpower at Tractors India			2015
	Interests / Hobbies	Playing cricket and football, Listening to music and Watching web series		