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Educational Background			
Degree	Institute	Score	Year
MBA Analytics	IIM Kashipur		2025-2027
B.E. (ME)	Kavikulguru Institute of Technology and Science (KITS), Ramtek	87%	2018-2022
Class XII, MSBE	Science	68.30%	2017-2018
Class X, MSBE	General Studies	89.40%	2015-2016
Professional Experience		21 Months	
Byjus Think and Learn Pvt. Ltd.	Faculty - Chemistry	Jul 2022 - Apr 2024	
<ul style="list-style-type: none">Delivered 1500+ engaging Chemistry sessions by simplifying complex concepts with visual aids, analogies, and interactive activities, boosting and enhancing student engagement, understanding, retention, critical thinking, and enthusiasm across various academic levels & backgroundsMentored 5+ new faculty members on lesson planning, classroom management, and student engagement , fostering professional growthConducted 500+ lecture audits to help maintain teaching quality, content accuracy, and strict adherence to academic standards consistentlyCreated and reviewed 20+ reading materials and workbooks, each ensuring clarity, accuracy, and proper curriculum alignment throughoutServed as primary academic contact for parents of 100+ students, ensuring clear, timely and open communication and building mutual trust			
Internship		1 Month	
Eicher Motors Ltd.	Engineering Intern	Oct 2021 - Nov 2021	
<ul style="list-style-type: none">Completed an engineering internship at Eicher Motors Ltd., practical exposure in fault detection, preventive maintenance, and process improvements across core mechanical systems, as well as troubleshooting techniques for significantly enhanced overall operational efficiencySupported and thoroughly documented the implementation of SOPs for mechanical inspections, ensuring strict compliance with all safety and quality protocols while actively contributing to continuous process improvement initiatives and overall operational efficiency enhancements			
Projects			
Study of RCCI Engine KITS, Ramtek (2022)	<ul style="list-style-type: none">Conducted experiments on RCCI (Reactivity Controlled Compression Ignition) diesel engines with dual fuel injection technique using 10–30% methanol-diesel blends, which yielded 20.99% thermal efficiency and 0.41 kg/kW-hr BSFCAchieved significant NOx, soot, and CO reduction using dual-fuel injection method with 30% methanol-diesel blend, leading to proposal of retrofit dual-fuel system for easier and faster implementation in engines already in use		
An Analysis of Market Behavior IIM KPV (2025)	<ul style="list-style-type: none">Conducted a comprehensive analysis of market structure, consumer behavior, and resource allocation, applying microeconomic principles to identify and formulate key actionable insights that guided strategic business planningApplied qualitative methods to evaluate supply-demand dynamics, forecast market trends, analyze consumer behavior, study pricing strategies, assess market efficiency, and measure overall impact on decision-making process		
Financial Accounting Analysis of the Cement Industry IIM KPV (2025)	<ul style="list-style-type: none">Analyzed financial statements of manufacturing units of company Dalmia cement, evaluating revenue streams, production costs, capital expenditures, cash flows, risk and profitability trends to support strategic decision-makingAnalyzed net profitability and financial performance trends using key parameters such as ROE, ROTA, EBITDA margin, and asset turnover ratios, comparing historical data, industry standards, and identifying efficiency gaps		
Academic Achievements and Certifications			
Certifications	<ul style="list-style-type: none">Earned ‘Deloitte Australia Data Analytics Job Simulation certification’, demonstrating practical analytical expertiseEarned ‘Unlock the Power of Data with Power BI certification’, showcasing skills in data visualisation & dashboardAchieved ‘Data Analysis using Microsoft Excel certification’, showcasing skills in data management and analysis		
Position of Responsibility			
Secretary at Mechanical Engineering Association (MEA) KITS, Ramtek (2021-22)	<ul style="list-style-type: none">Conducted 5+ technical and non-technical events, workshops, and training programmes enriching students’ skillsCoordinated with 10+ internal and external stakeholders to flawlessly execute events and seminar programmes, including scheduling, budgeting, resource allocation, vendor management, and participant engagement strategiesRepresented MEA in official communications with various departments, effectively managing interdepartmental activities, coordinating initiatives, and driving collaboration, while ensuring consistent & productive engagement		
T&P Cell Coordinator KITS, Ramtek (2021-22)	<ul style="list-style-type: none">Organised & facilitated pre-placement talks, GDs, and interviews for 200+ students, actively enhancing readinessDeveloped and maintained student placement records, diligently tracking offers, performance metrics, and recruiter feedback to support continuous placement process improvement and overall effectiveness measures		
Skills			
Hard Skills	MS Office Power BI Tableau Python Technical & Academic Content Creation German Language - A1 level		
Soft Skills	Leadership Adaptability Strategic Thinking Cross-Functional Collaboration Empathetic Communication		
Others			
Hobbies	<ul style="list-style-type: none">Enjoy playing traditional percussion instruments like Tabla, Dhol, and Tasha, showcasing cultural appreciationPassionate about cooking and trying new recipes for friends and family, especially exploring traditional food		