

PRITESH KHATRI

Male, 28

EDUCATIONAL & ACADEMIC ACHIEVEMENTS			
Year	Degree	Institute	%/CGPA
2016-2018	M.Sc. Mathematical Physics	NIT-Arunachal Pradesh	9.0/10
2013-2016	B.Sc. Physics	St. Xavier's College, Ahmedabad	71.00
2013	Class XII - CBSE	Kalidas Montessori School, Ujjain, M.P.	76.00
2011	Class X - CBSE	Kalidas Montessori School, Ujjain, M.P.	8.6/10
ACADEMIC ACHIEVEMENTS			
Problem Solving	<ul style="list-style-type: none">Secured 2nd Prize in State level (Gujarat) Problem solving competition in Physics and mathematics .(In Total 2)Top 1% Student in National Graduate Physics Examination by IAPT.		
Modelling and Prototyping	<ul style="list-style-type: none">Developed a prototype of Voice Controlled Drone with my team and presented in Zonal level competition by DRDO at IIT-Guwahati.Modelled a critical Wetland in Ujjain for Migratory Birds.		
Others	<ul style="list-style-type: none">2nd Prize-Elocution conducted by SJVN on Centenary year of Pt. Deen Dayal Upadhyay.3rd Prize-parliamentary form Debate competition at IIM-ASt.Xavier's College,Ahmedabad Undergraduate Research Program. GOLD MEDAL		
POSITIONS & RESPONSIBILITIES			
Govt. of Gujarat	OSD August '23 to Present	Policy Execution and Implementation	
Student Entrepreneurship Policy <ul style="list-style-type: none">Strategic Planning to Train 500 Nodal Officers and 2000 Students across Gujarat for Cycle 1 and Approx. 4500 students for Cycle 2.Stakeholder Engagement for feedbacks and refinement of strategies and implementation.Collaboration with EDII, Gandhinagar for implementation and reviews of Student business proposals.Currently establishing online mechanism for continuous progress tracking, feedback, query resolution, handholding and large scale communications.Enabled Successful reviews of students proposals and seed funding for students.Spearheaded communications campaigns to raise awareness about SEP key stakeholders and students underwent training.Currently planning to involve international educators who showed interest in similar domain during VG-2024.		Student Startup and Innovation Policy 2.0 <ul style="list-style-type: none">Continuous mentorship and handholding of Colleges to foster Innovation Culture in non-technical academic govt. institutions in Gujarat.Sensitising college stakeholders for recent trends and helping them strategise their institution's startup journey.Engaged 90+ Colleges which eventually sensitised 10000+ students, supported 250+ PoC's and eventually it will lead to early stage startups.Designing FDP for coordinators for effective implementation at Ground Level.Started two new initiatives "Startup Somvaar" and "Sharing Saturday" for continuous support.Identifying challenges faced by non-science institutions and enabling them scientific and technical support.	
Leading team of three members at Core level for above said Policy Execution and Implementation.			
Govt. of Gujarat Asst.Prof. (Physics) Teaching and Training	Involved in Teaching Mathematical Physics, Plasma Physics, Solid State Physics,Electrostatics, Electrodynamics and Indian Astronomical Traditions.	Trained Students for Zonal and State Level Competition in Experimental Physics. Which led students to win 1st prize at both level	22-Dec-'22 to Present
IIM-A Academic Associate Operations and Decisions	RRU Projet Assistant School of Applied Sciences Engineering and Technology	St. Xavier's College, Ahmedabad Visiting Faculty Numerical Methods, Group Theory and Tensors	
Internship/Summer School/Workshops <ol style="list-style-type: none">Adv.B.Sc. Summer School at St.Xavier's College, Ahmedabad 2015.Summer School Program at IPR-Gandhinagar.2017 (2nd Position Poster Presentation)Workshop on Conservation of Wetland for Birds.2011Been part of VLSI Conference took operational Responsibilities at NIT-Arunachal Pradesh		Projects <p>UG: Understanding Surface Activation over Polyethylene using Plasma.</p> <p>PG:</p> <ol style="list-style-type: none">Understanding Plasma Propulsion a Theoretical Study.Four Spin String Spiky Solutions in beta deformed background.	
Key Exams Cleared: GATE-2020(Physics) IIT-JAM-2016 JEE(Mains)-2013			
Apart from above mentioned information I did Narmada Parikrama i.e. walking along the lengths of Narmada River (3200Kms.) both banks from source to sink and living like a monk for about 100 days in 2021.			

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