

Educational Background			
MBA	IIM Ahmedabad	2.96/4.33	2026
BTech	IIT Kharagpur	68.4%	2020
Product & AI Experience			
Academic Projects			
AI Market Researcher	<ul style="list-style-type: none"> Configured multiple model agent (tools, subagents) to perform individual tasks and avoid hallucination Customised AI prompts to deliver research insights and automate user persona creation and selection 		2025
Zinglyt (zinglyt.com)	<ul style="list-style-type: none"> Deployed the cross platform(web/android) dating application to solve the IIMA prom date match problem Onboarded 70+ users in first phase of testing, implemented feedback, changed the positioning of the app 		2025
EVs In India	<ul style="list-style-type: none"> Identified critical EV industry pain points in R&D and consumer adoption by conducting detailed interviews with both industry experts, startups founders and technology researchers across domains 		2025
UAV Networks	<ul style="list-style-type: none"> Designed autonomous UAV to solve surveillance and mapping challenges in difficult-to-access terrains Configured multiple algorithm and networking for autonomous pathfinding for scalable coordination 		2019
Intelligence Systems	<ul style="list-style-type: none"> Addressed post-login security gaps by developing a cost-effective behavioural biometric system Implemented Gaussian Mixture Model to continuously authenticate users based on their unique dynamics 		2019
Internships			
GIAN	<ul style="list-style-type: none"> Developed a RAG AI agent from 0 to 1 to enable natural language querying across multiple databases Solved critical user drop-off by enabling multi-lingual & voice interaction, making it accessible for all 		2025
Multiple Startups	<ul style="list-style-type: none"> Shipped a Web App (PWA) in 48 hrs to bypass app store friction, addressing a key onboarding bottleneck 		2019
	<ul style="list-style-type: none"> Scaled a single-user local dashboard into a multi-user CRM dashboard, enabling data-driven insights 		2019
	<ul style="list-style-type: none"> Built real-time ops tracker app to eliminate bottlenecks via inventory monitoring, solving revenue loss 		2018
Professional Experience (36 Months) – Assistant Manager, GRSE LTD (Shipbuilders, Defence PSU) (Sep '20 – Sep '23)			
Appreciations and Achievements	<ul style="list-style-type: none"> Received CMD's Appreciation Award for meritorious service performance at GRSE throughout 2021-2022 Certificate of Appreciation awarded by T&HD, Guyana for exceptional project execution and client service Successfully delivered worth 100 Cr+ project ahead of schedule amidst the pandemic to T&HD, Guyana Realised cost savings of 5% (~ 5 Cr) by data-backed decisions to analyse contract terms and orders 		
Project Management	<ul style="list-style-type: none"> Spearheaded development of a PERT that 2x operational efficiency, enabling on-time delivery of the project Identified critical inefficiencies in workflow; designed & launched automation tool that cut task time by 80% Reduced idle time by 11.11% (~ 2 months), avoided major delay by the identification of 39 unordered valves Launched a centralized issue tracker for 15+ stakeholders, replacing emails and cutting resolution time by 50% Conducted 50+ onsite inspection, identified and resolved 70% information & 20% technical issues on the spot 		
Team handling and Client Management	<ul style="list-style-type: none"> Led a team of 5+ subcontractors and coordinated across design & material team for execution of activities Achieved 100% (555/555) handing over and inspection of items/ inventories to the ship's crew within 2 days Implemented MIS; coordinated with 15+ OEMs and 40+ ship staff for conducting a training session in Guyana 		
Initiatives	<ul style="list-style-type: none"> Launched dashboard, replaced manual reporting, providing real-time visibility, accelerating vendor coordination Proposed standardisation of WBS and Material codes. Accepted and ordered for improving Material codes 		
Positions of Responsibility			
Forward Planner	<ul style="list-style-type: none"> Prepared build strategy for five (05) class of ships by analysis of 5+ RFPs (Request for Proposals) Estimated the resource requirements & resource allocation for participating in 15+ bids for projects 		2022
Nodal Officer	<ul style="list-style-type: none"> Reduced workload by 80%, streamlined building reports and increased tracing and efficiency by 500% Budgeted financials of INR 24000 Cr covering 5+ projects / 17+ vessels in shipbuilding 		2021
Secretary Fine Arts, IIT KGP	<ul style="list-style-type: none"> Awarded the Best Secretary, 1/3 of 600+, won Fine-Arts Cup for RK hall with significant points margin Organized workshops and increased participation to 21+ in the 5+ intra-college Fine Arts events 		2018
Achievements and Certifications			
Achievements and Certifications	<ul style="list-style-type: none"> 1/40 out of 40000 registered teams, qualified for semi-final of SBI IdeationX 2.0 case competition 		2025
	<ul style="list-style-type: none"> Certified Project Management Associate IPMA Lvl. D by PMA Cert the Certification Body of PMA 		2022
	<ul style="list-style-type: none"> Completed certifications in python, Android/Web Development, Machine Learning, Blockchain basics 		2019
	<ul style="list-style-type: none"> Qualified stage 2 for the 6th National Championship on Student Autonomous Underwater Vehicles 		2018
Extra-Curricular Activities			
IIMA	Finesse	<ul style="list-style-type: none"> Raised 41000 in annual art exhibition for kid-can-can-kid foundation with sales of own artwork 	2024
	TRBS	<ul style="list-style-type: none"> First runner up in TRBS open Arts competition among the 80+ entries received from all India 	2025
	IIM Acts	<ul style="list-style-type: none"> Performed a motivational 'nukkad natak' (street play) for first-year MBA students depicting campus life 	2025
IITKGP	Cultural & Fine Arts	<ul style="list-style-type: none"> Captain of fine arts team, 1 of 600+, ideated the silver-winning rangoli with target audience of 5K+ 	2019
		<ul style="list-style-type: none"> Won Silver & Bronze among 10+ teams; 60+ students, Intra College T & Clay modelling competition 	2018
		<ul style="list-style-type: none"> Won Gold, 15+ teams; 5K+ students in Intra College Illumination comp. (crafted using 15K+ diyas) 	2016
	Technology	<ul style="list-style-type: none"> Reduced size and errors by designing and implementing new PCBs, automated picker for AUV bot 	2018
		<ul style="list-style-type: none"> Won Gold among 15+ teams and 5K+ students for developing blockchain based media-sharing app 	2017
Hobby	<ul style="list-style-type: none"> Fine Arts App development Playing Sudoku and Volleyball 		
☎ +91 7838076187 △ Dorm 32 Room 09, IIM Ahmedabad, Vastrapur, Ahmedabad, 380 015 ✉ p24kushal@iima.ac.in			

