

ACADEMIC ACHIEVEMENTS			
MBA	2023-2025	Institute of Management, Nirma University	
B. Tech	2014-2018	Maulana Abul Kalam Azad University of Technology, WB	71.10 %
XII CBSE	2012-2013	Chinmaya Vidyalaya, Bokaro	82.80 %
X CBSE	2010-2011	Indian Public School, Madhubani	95.00 %
WORK EXPERIENCE			
Engineer	Inductus Limited		Jul 2021 – May 2023
Coordinated in the Maintenance Department.	<ul style="list-style-type: none"> Planning and ensuring scheduled maintenance of Locomotive Engine and handling 35-40 junior operation and maintenance staffs, ensuring safety norms being followed by them. Keeping record of spare parts and maintenance tools in stores. Preparing Shift schedule of staff and maintaining attendance report, Daily work progress. Analysing failure of components of locomotive and deal with unplanned problems and emergency situation. 		
Graduate Engineer Trainee	Victoria Tool Engineers Pvt. Ltd.		Dec 2018 – May 2020
Handled In Process Quality Control	<ul style="list-style-type: none"> To Prepare 1st Part Approval report and Patrolling inspection, handling final inspection. Management of raw material and finished products and ensure layout inspection of component as per schedule, testing of components for NDT and DT. Handling final inspection of products and QA activities (Process & PDI). Preparation of daily quality status report and all quality related documents. 		
ACADEMIC PROJECTS			
Bhilai Steel Plant, Chhattisgarh		Jul 2016 – Aug 2016	
Pneumatic Gear Box Modification	<ul style="list-style-type: none"> This modification of the gearbox of the hydraulic-pneumatic drilling machine has improved the performance of the blast furnace and thus reduced the down time of equipment. It also reduced the cost of spare consumption, reduced usage of manpower for maintenance and enhanced the safety factor of operation and maintenance person. 		
TML Drivelines Limited, Jamshedpur		Jul 2017 – Aug 2017	
Modification of Gear Box G950 of TATA MOTORS.	<ul style="list-style-type: none"> Reduction in rejection of Bush used in Main Shaft Reverse Gear and thus helped in cost minimization due to wastage. Study of effect of temperature on size of bush material. 		
POSITIONS OF RESPONSIBILITY			
Student Co-Ordinator at Admissions Committee, IMNU	<ul style="list-style-type: none"> Responsible for coordinating the admission queries of the upcoming batch with the management Responsible for smooth on-boarding of the new batch on the campus 		
Member of Falcon Racing Team, MCKVIE	<ul style="list-style-type: none"> Part of the Design and manufacturing team from 2014-2018 and represented the college in SUPRA SAEINDIA event in 2015, 2016 & 2018 Responsible for Designing and analysing the chassis in software for strength of chassis and engine performance 		
EXTRACURRICULAR ACHIEVEMENTS			
Design Award	<ul style="list-style-type: none"> Received 1st prize in CATIA BluePrint event held at MCKVIE in PRAGATI 2018 		