

ORCHI BHATTACHARYYA

orchi@iitk.ac.in ▪ 91-8902006580 ▪ <https://www.linkedin.com/in/orchibhattacharyya/>



EDUCATION			
Degree/Qualification	Institution	CGPA/Percentage	Year
MBA (Expected April 2019)	Indian Institute of Technology, Kanpur	-	2017 - Present
Bachelors of Engineering	Jadavpur University	8.85	2011-15
HSE (12 th)	Gokhale Memorial Girls' School Kolkata	85.0	2010
SSE (10 th)	Gokhale Memorial Girl's School, Kolkata	92.3	2008

WORK EXPERIENCE	
NEW ALLENBERRY WORKS Intern Project : Extruder Gear Box Designing <ul style="list-style-type: none">Different functions and responsibilities of the design section in a workshopA new gear box designing task was assigned. 315 mm Extruder gear box was successfully designed including sectional ,part drawing and animated videoPossible improvement in the factory was suggested	Kolkata May 14 – Jun 14• 1 Month
DURGAPUR STEEL PLANT Intern Project : Getting familiarised with industrial equipment <ul style="list-style-type: none">Industrial visit aimed at familiarization with various departments viz. coke oven, blast furnace and various millsLearning the components of Steel Plant and their function	Durgapur May 13 – Jun 13• 1 Month

POSITIONS OF RESPONSIBILITY	
IIT KANPUR	▪ Coordinator for Public Relations Committee for the MBA programme, IIT Kanpur

CERTIFICATIONS
▪ Successfully completed 'Working With Advanced Excel 2013' organised by NIIT

ACADEMIC PROJECTS		
JADAVPUR UNIVERSITY	Production Management	<ul style="list-style-type: none">Material selection by Q AnalysisApplication of WASPAS Method
	Non Traditional Machining	<ul style="list-style-type: none">Study of Corner Phenomenon in Wire electron Discharge MachiningLaser micro-channeling of Inconel 625: parametric modelling and sensitivity analysis

ACHIEVEMENTS	
JADAVPUR UNIVERSITY	<ul style="list-style-type: none">Ranked 4th in the Department of Production EngineeringSecured 1024 rank in 8th National Science Olympiad

OTHER INTERESTS AND HOBBIES
Dancing (Passionate Bharatnatyam Dancer with many onstage performances)