

# Amrit Raj

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EDUCATION			
Degree/Qualification	Institution	CGPA/Percentage	Year
MBA (Expected April 2021)	Indian Institute of Technology, Kanpur	N/A	2019-Present
B.E-Mechanical Engineering	Birla Institute of Technology, Mesra	7.93	2012-2016
HSC (12 <sup>th</sup> )	Delhi Public School, Lucknow	86.60	2011
SSC (10 <sup>th</sup> )	St. Fidelis College, Lucknow	88.14	2009

WORK EXPERIENCE	
<b>AVTEC LIMITED-C.K. BIRLA GROUP</b> <b>Assistant Manager –Business Development</b>	<b>Pithampur, MP</b> <b>May 17 – April 19 ▪ 24 Months</b>
<ul style="list-style-type: none"><li>▪ Business development for Engine and transmission aggregates</li><li>▪ Request for Quotation (RFQ) Costing - Automotive Aggregates and components</li><li>▪ Long Term Planning (LTP) and Budget Planning for Automotive Business Unit</li><li>▪ Data Mining and Data Analysis</li></ul>	
<b>AVTEC LIMITED-C.K. BIRLA GROUP</b> <b>Graduate Engineer Trainee –Manufacturing Engineering</b>	<b>Pithampur, MP</b> <b>July 16 – April 17 ▪ 10 Months</b>
<ul style="list-style-type: none"><li>▪ Instrumental in Setting up Engine Assembly Line for a Leading Japanese OEM</li><li>▪ Setup Engine Test Beds for BS IV Engines</li></ul>	

POSITION OF RESPONSIBILITY	
<b>Indian Institute of Technology, Kanpur</b>	<ul style="list-style-type: none"><li>▪ Alumni and Corporate Relationship Committee Coordinator for MBA(2019-21)</li><li>▪ E-Cell SIP Coordinator</li></ul>
<b>Birla Institute of Technology, Mesra</b>	<ul style="list-style-type: none"><li>▪ Head- Brake Assembly- Team Firebolt- BIT Mesra’s Annual off-road racing team</li><li>▪ Social and Cultural Secretary- Hostels – BIT Mesra</li></ul>

CERTIFICATION
<ul style="list-style-type: none"><li>▪ R Programming: Advanced Analytics in R for Data Science – Udemy</li><li>▪ R Programming A-Z™: R for Data Science – Udemy</li></ul>

ACADEMIC PROJECT	
<b>Birla Institute of Technology Mesra</b>	<ul style="list-style-type: none"><li>▪ Shapes, configurations and deployment of Vortex Generators were studied.</li></ul>
<b>Tata Motors, Lucknow</b>	<ul style="list-style-type: none"><li>▪ Project completed in World class quality, which is an internationally accepted quality check norm being followed in Tata motors</li></ul>
<b>Research Design and Standards Organization (RDSO), Lucknow</b>	<ul style="list-style-type: none"><li>▪ Completed academic training in Motive Power and Wagon Directorate in RDSO, Lucknow. Duration : June 2013-June 2013</li></ul>

Achievements	
<b>NCC</b>	<ul style="list-style-type: none"><li>▪ Completed ‘A’ Level Certificate</li><li>▪ Completed Combined Annual Training Camp (CATC)</li></ul>
<b>ICCMET</b>	<ul style="list-style-type: none"><li>▪ Presented paper on “Numerical Investigation of Heat Transfer Enhancement” in International Conference on Civil, Mechanical and Environmental Engineering Technologies</li></ul>

OTHER INTEREST AND HOBBIES
<ul style="list-style-type: none"><li>▪ Watching and Playing Football</li><li>▪ Cooking</li></ul>