

# K R Rakesh Krishnan

▪ [rakeshk23@iitk.ac.in](mailto:rakeshk23@iitk.ac.in) ▪ 8137977236 ▪ [www.linkedin.com/in/krrakesh23/](http://www.linkedin.com/in/krrakesh23/)



EDUCATION			
Degree/Qualification	Institution	CGPA/Percentage	Year
MBA (Expected April 2025)	Indian Institute of Technology, Kanpur	-	2023 - Present
B.Tech. (Mechanical Engineering)	Rajagiri School of Engineering and Technology, Kochi	8.86	2016 - 2020
HSC (12 <sup>th</sup> )	Bhavans Vidya Mandir, Eroor (CBSE)	94.80%	2016
SSC (10 <sup>th</sup> )	Sree Narayana Public School, Poothotta (CBSE)	9.80	2014

WORK EXPERIENCE	
<b>Amphenol FCI Engineer</b>	<b>Kochi</b> <b>February 2022 – May 2023 ▪ 15 months</b>
<ul style="list-style-type: none"><li>▪ Created 3D models, product drawings, product specifications, and test summaries</li><li>▪ Facilitated and conducted product costing, conceptual reviews, design reviews, interactions with global manufacturing plants, and reviewed first article inspection reports</li><li>▪ Coordinated with product management, and manufacturing engineering departments, from request for a quote to start of production</li></ul>	

CERTIFICATIONS
<ul style="list-style-type: none"><li>▪ 'Microsoft Excel – Excel from Beginner to Advanced' by Udemy</li><li>▪ 'Strategic Management of Human Resource' by Udemy</li><li>▪ 'Theory and Practices of Non-Destructive Testing' by NPTEL</li></ul>

ACADEMIC PROJECTS	
<b>Rajagiri School of Engineering and Technology</b>	<ul style="list-style-type: none"><li>▪ Development of Numerical Master Geometry for Ground Effect Vehicles</li><li>▪ 3D Modelling using Solidworks, design validation using ANSYS Fluent</li></ul>
<b>ONGC Limited</b>	<ul style="list-style-type: none"><li>▪ Served as Inplant Trainee and studied the various departments and their functions in the petroleum industry</li></ul>
<b>Cochin Shipyard Limited</b>	<ul style="list-style-type: none"><li>▪ Served as an intern in the shipbuilding industry and studied various departments and their functions</li></ul>

OTHER INTEREST AND HOBBIES
<ul style="list-style-type: none"><li>▪ Badminton ▪ Cricket ▪ Travelling</li></ul>