


## RESUME

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<b>Qualification</b>	Pursuing Ph D (Mechanical Engineering); ME (Heat Power)	
<b>Experience</b>	Teaching- 02 Yrs., Industry- 0 Yrs.	
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<b>No. of students guided</b>	Ph D – 00; M.E. - 00	
<b>Publications</b>	<a href="https://scholar.google.com/citations?user=JVpUcMgAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=JVpUcMgAAAAJ&amp;hl=en</a>	
<b>Patent Granted/Published</b>	<ol style="list-style-type: none"><li>1. Design and Usability of Interfaces for Automated Vehicles, Published on 16/06/2023.</li><li>2. Charging Station for Electric Vehicle, Granted on 03/08/2023.</li><li>3. Artificial Intelligence Based Nerve Activation Device for Healthcare Treatment, Granted on 01/09/2023.</li><li>4. Hygiene Detection Device for Hospitals, Granted on 13/09/2023.</li><li>5. Solar Powered Charging Station for Vehicles, Granted on 13/10/2023.</li></ol>	
<b>Books Published</b>	<ol style="list-style-type: none"><li>1. Renewable Energy Technologies, TechKnowledge Publications, Pune.</li><li>2. Handbook of Electric Vehicle Technology, Scientific International Publishing House (SIPH).</li><li>3. Research Methodology and Development, Red Unicorn Publishing Pvt. Ltd.</li></ol>	
<b>Significant Achievements:</b>	Research Excellence Award 2022, by Institute of Scholars (InSc), Bengaluru.	