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|  | **Dr. A. SARAVANAN,** Assistant ProfessorDepartment of Mechanical EngineeringSri Venkateswara College of EngineeringPennalur, Sriperumbudur – 602117 **https://www.svce.ac.in/profile-info/?id=16919** |

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| --- | --- | --- | --- |
| Degree | Specialization | University | Year of Completion |
| B.TECH. | Mechanical Engineering | VIT University, Vellore | June 2009 |
| M.E. | Manufacturing Engineering | Anna University | May 2013 |
| Ph.D. | Production Engineering | National Institute of Technology, Tiruchirappalli | December 2020 |

**Research**

Recognized as a Research Supervisor by Anna University for guiding M.S.(By Research) and Ph.D. scholars (Supervisor No- 4120138)

**Research Areas**

* Smart Design and Manufacturing
* Industrial IoT
* Ontological Modelling
* Tolerance Design and Nontraditional Optimization
* Reverse Engineering

**Facilities Available in SVCE**

* 6 axis Mitsubishi robot
* CNC Vertical Machining centre
* CAE Lab
* 3D printers (FDM and SLA)