||Jai Sri Gurudev ||

S J C Institute of Technology, Chickballapur – 562 101

**RESUME**

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **Name** | Vijaykumar M Patil | | | | | | |
| **Date of Birth** | 04 /10/1982 | | | | | | |
| **Address** | ***Contact Address and Residential Address:***  ***Vijaykumar M Patil***  ***Assistant Professor***  ***Department of Aerospace Engineering***  ***SJC Institute of Technology,***  ***Chickballapur.562101***  ***Contact No: 7892181078***  ***# No-14, Sri Lakshmi Nilaya,***  ***6th cross, Sumangali Sevshrm road, Hebbal***  ***Bengaluru-560032***  ***E-mail***:[***vijaypatilsjcit@gmail.com***](mailto:vijaypatilsjcit@gmail.com) **Mobile:7892181078** | | | | | | |
| **Department / Discipline** |  | | | | | | |
| **Educational Qualifications** | **Exam Passed**  **(Pl. Tick)** | | **Institution | University** | | **% & Class**  **Obtained** | | **Year** |
| **Degree:**  B.E / B.Tech | | STJIT, Ranebennur / VTU | | 58% & SC | | 2009 |
| **PG:**  M.E/ MTech/MS | | SSIT, Tumkur / SAHE | | 79% & FCD | | 2013 |
| **Higher:**  MSc(Engg) / PhD | |  | |  | |  |
| **Others** | |  | |  | |  |
| **Experience** | **Nature of Experience** | | | **No. of Years** | | | |
| Teaching | | | 12 | | | |
| Industry/Research | | | -- | | | |
| Total No. of years of Experience | | | 12 | | | |
| **Experience Details** | **Designation** | **Institution/ Organization** | | | | **Duration** | |
| Assistant Professor | MED, NCET, Bengaluru / VTU | | | | 2013-2024 | |
| Assistant Professor | ASE, SJCIT, Chickballapur / VTU | | | | Till Date | |
| **Professional bodies Membership details** | ISHRAE Bangalore Chapter | | | | | | |
| **Other Professional Experience** |  | | | | | | |
| **Areas of Research Interest & Guidance** | Thermal Power Engineering | | | | | | |
| **Distinctions/Awards Received** |  | | | | | | |
| **National/ International Work Shops/ Seminars /**  **Conferences Attended** | 2 / 2 / 10 / 2 | | | | | | |
| **No. of Papers Presented/**  **Books Published** | 02 | | | | | | |
| **Additional Information**  (Patents, if any) | Autonomous Obstacle Avoidance System for Robotic Vehicles Utilizing Ultrasonic Sensors and Arduino Controller, Application Number: 202441051453.  AI-Based Wind Turbine Blade Fault Analysis Device. Application Number:6357992. | | | | | | |

**Date:** **Signature of the Candidate**