

# Resume

|                                                         |                                                                                                                                                                                                                                                                                                 |              |               |              |                                                                                     |                  |
|---------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|---------------|--------------|-------------------------------------------------------------------------------------|------------------|
| Name of Teaching Staff                                  | Dr. Nagare Prashant Narayan                                                                                                                                                                                                                                                                     |              |               |              |  |                  |
| Institute Name                                          | Amrutvahini College of Engineering, Sangamner.                                                                                                                                                                                                                                                  |              |               |              |                                                                                     |                  |
| Designation                                             | Asst. Prof                                                                                                                                                                                                                                                                                      |              |               |              |                                                                                     |                  |
| Department                                              | Mechanical Engineering                                                                                                                                                                                                                                                                          |              |               |              |                                                                                     |                  |
| Area of Specialization                                  | Design Engineering (Tribology), Artificial Intelligence and Machine Learning and Data Science                                                                                                                                                                                                   |              |               |              |                                                                                     |                  |
| Date of Joining the Institute                           | 04/06/2007                                                                                                                                                                                                                                                                                      |              |               |              |                                                                                     |                  |
| Qualifications with Class/Grade                         | UG (B.E.)                                                                                                                                                                                                                                                                                       | First (61 %) | PG (M.E.)     | First (62 %) | Ph D                                                                                | Mechanical Engg. |
| Total Experience in Years                               | Teaching                                                                                                                                                                                                                                                                                        | 21 Yrs       | Industry      | 5 Yrs        | Research                                                                            | 8 Yrs            |
| Paper Published ( Scopus and SCI)                       | National                                                                                                                                                                                                                                                                                        | --           | International | 14           |                                                                                     |                  |
| Paper Published in Peer reviewed journal                |                                                                                                                                                                                                                                                                                                 | --           |               | 04           |                                                                                     |                  |
| Paper Presented in Conferences /National /International | National                                                                                                                                                                                                                                                                                        | 01           | International | 06           |                                                                                     |                  |
| Books Published                                         | NA                                                                                                                                                                                                                                                                                              |              |               |              |                                                                                     |                  |
| IPRs                                                    | Patents                                                                                                                                                                                                                                                                                         |              | Copyrights    |              |                                                                                     |                  |
|                                                         | 01 (filled)                                                                                                                                                                                                                                                                                     |              | —             |              |                                                                                     |                  |
| Professional Memberships                                | ISTE, Institution of Engineers (India)                                                                                                                                                                                                                                                          |              |               |              |                                                                                     |                  |
| Consultancy Activities                                  | Material characterization, Surface treatment, Lubricant testing                                                                                                                                                                                                                                 |              |               |              |                                                                                     |                  |
| Awards                                                  | <ul style="list-style-type: none"><li>▪ Avishkar 2016- Winner Post- PG category (Ph.D)- Recipient of Hon. Governor Scholarship,</li><li>▪ “Engineering Achievements Award” from Institution of Engineers (India), Ahmednagar Local Centre on 55th Engineers’ Day, 15, September 2022.</li></ul> |              |               |              |                                                                                     |                  |
| Grants fetched                                          | BCUD- Savitribai Phule Pune University- 2014-16 (2,40,000/-)                                                                                                                                                                                                                                    |              |               |              |                                                                                     |                  |
| Interaction with professional institutions              | <ul style="list-style-type: none"><li>▪ Delivered Expert session in Faculty Development program</li><li>▪ Worked as member of syllabus setting at Savitribai Phule Pune University.</li><li>▪ Paper Setting at SPPU</li></ul>                                                                   |              |               |              |                                                                                     |                  |