

BIO-DATA



1. **Name** SUNNY SARRAF
2. **Designation** ASSISTANT PROFESSOR
3. **Residential Address** KOPARKHAIRANE, NAVI MUMBAI - 400709
4. **Date of birth** MARCH
5. **Total Experience** 8 YEARS
 - i. **Teaching** 7 YEARS
 - ii. **Industrial** 1 YEAR

6. **Qualifications**

Exam Passed	Year	Institution/ University	Branch/Specialization	Percentage/CGPI
M - TECH	2015	VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY (VNIT), NAGPUR	MECHANICAL ENGINEERING / CAD CAM	6.8
B – TECH	2013	BHARATH INSTITUTE OF SCIENCE & TECHNOLOGY / BHARATH UNIVERSITY, CHENNAI	MECHANICAL ENGINEERING	7.11
H.S.C.	2009	ST. DOMNIC SAVIO'S HIGH SCHOOL, PATNA	SCIENCE	64.6%
S.S.C.	2007	DELHI PUBLIC SCHOOL, PATNA	SCIENCE	81 %

Additional Qualification:

7. **Employment Record**

Institution	Year (From To)	Designation
LOKMANYA TILAK COLLEGE OF ENGINEERING, NAVI MUMBAI	JULY, 2016 TO JULY, 2020	ASSISTANT PROFESSOR

8. **Undergraduate / Postgraduate Teaching Experience and Subjects Taught**
Subjects Taught at UG level

Sr.No.	Name of Subject	Semester
1.	CAD / CAM / CAE	4 TH , 7 TH
2.	FINITE ELEMENT ANALYSIS	5 TH , 6 TH
3.	CAD MODELLING	3 RD
3.	HONOURS – 3D PRINTING	5 TH , 6 TH , 7 TH

Subjects Taught at PG level

Sr.No.	Name of Subject	Semester
1	CAD/CAM/CIM	II

9. **Research Experience**

10. Research Funding / Consultancy Services:

Sr.No.	Name of the Company	Address	Product	Consulting Service	Consulting Fees	Period

Research Grants:

Sr.No.	Name of Funding Organization	Type of Grant	Amount (Rs.)	Year	Name of Research Project

Technical Collaboration / Lab Funding with Industries

Sr.No.	Name of the Funding Organization	Type of Support	Amount (Rs.)	Year

11. Professional Societies Fellowship / Membership - NA**12. Achievements / Awards / Position**

- 1) QUALIFIED GATE – 2013 WITH 97.67 PERCENTILE.
- 2) 1ST DAN **BLACK BELT IN MARTIAL ARTS** (A.I.K.F., A.I.S.S.K.F.)
- 3) **NATIONAL JUDGE & REFEREE FOR MARTIAL ARTS**(A.I.S.S.K.F.)
- 4) **NATIONAL LEVEL BRONZE MEDALIST** IN ALL INDIA KARATE-DO FEDERATION HELD AT CHENNAI.
- 5) CONDUCTED **GATE CLASS** IN INSTITUTE FOR THE YEAR 2016,2017, 2018, 2019.
- 6) COMMITTEE MEMBER – **ISHRAE JOB JUNCTION**
- 7) SUCCESSFULLY COMPLETED THE COURSE OF “**BASIC FINITE ELEMENT ANALYSIS – I**” FOR THE YEAR 2018 & 2019 CONDUCUTED BY NPTEL.
- 8) COMMENDABLE RESULTS IN **FEA & CAD/CAM/CAE**.
- 9) CONDUCTED **SELF – DEFENCE TRAINING PROGRAM** ORGANISED BY **WOMEN DEVELOPMENT CELL (WDC)** IN THE YEAR 2019.
- 10) ORGANISED **ONLINE WEBINARS AND FACULTY DEVELOPMENT PROGRAM** FOR THE INSTITUTE IN THE YEAR 2020.

13. Projects guided in UG/PG level - NA**14. Short Term Training Programmes attended**

- 1) STTP on “Advances in Heating, Ventilation, Air-Conditioning and Refrigeration (HVAC & R)” in association with ISHRAE (Mumbai Chapter) from 16th December to 21st December 2019.
- 2) STTP on “Industry 4.0: Strategic & Technological Perspectives for Indian Capital Goods Industries” organized by Visvesvaraya National Institute of Technology, Nagpur from 8th to 12th December 2022 in collaboration with V.R. Jamdar Siemens Centre of Excellence for Industry 4.0 & Digitalization, VNIT, Nagpur and sponsored by the Ministry of Heavy Industries, GoI.

15. List of Journal Papers Published - NA**16. List of Papers Published in National and International Conferences - NA****17. Books/Reports/General articles etc. - NA****18. Invited Lectures in FDP/ STTP - NA****19. International Conference Technical Program Committee Member / Reviewer - NA****20. Patents - NA**