Curriculum Vitae



1. Personal Information

• Name: Suraj Deeliprao Kulkarni

• **Position**: Contractual Visiting Faculty

• **Department**: Electronics and Telecommunication Engineering

• Contact Information: Email-sdkulkarni@sggs.ac.in and phone number- 9689274491

2. Educational Background

• Degrees:

2015: M.E. (VLSI & Embedded System), Savitribai Phule Pune University, Pune

2012: B.E. (Electronics & Telecom. Engineering), Savitribai Phule Pune University, Pune

2008: H.S.C. (Science), Maharashtra State Board, Pune

2006: S.S.C. (Marathi), Maharashtra State Board, Pune

• Postdoctoral Experience: NA

• Certifications: 2018: C-DAC, Hyderabad – Embedded Systems Design

3. Research Interests

• Areas of Expertise: Embedded System and VLSI Design, Artificial Intelligence

• Ongoing Projects: NA

• Interdisciplinary Work: NA

4. Teaching Experience

July 2024 to present: Faculty, Dept. of E&TC Engg, SGGSIE&T, Nanded

2023-24: Faculty, Dept. of E&TC Engg, SGGSIE&T, Nanded

2020-22: Faculty, Dept. of E&TC Engg, SGGSIE&T, Nanded

2019-20: Faculty, Dept. of E&TC Engg, SGGSIE&T, Nanded

2017-18: Faculty, Dept. of E&TC Engg, DBATU, Lonere

2016-17: Faculty, Dept. of E&TC Engg, DBATU, Lonere

2016: Lecturer, Aditya Polytechnic College, Beed

- Courses Taught: Basic Electronics Engineering, Engineering Exploration, Electronics Devices and Circuits
- Course Development: NA

5. Publications and Presentations

- (Google scholar link: https://scholar.google.com/citations?user=AAH5DLkAAAAJ&hl=en)
- Books: NA
- **Journal Articles**: https://www.ijert.org/vehicle-number-plate-recognition-system-for-theft-detection
- Conference Papers: NA
- Editorial Work: NA

6. Awards and Honors

- Grants: NA
- Awards: NA
- Fellowships: NA

7. Professional Experience

- Administrative Roles: 2022-23: Engineer, SGGSIET-AICTE IDEA LAB, Nanded
- Industry Collaboration: NA
- Consulting Work: NA

8. Supervision and Mentoring

• PhD/Master's Supervision: NA

9. Professional Memberships

• Associations: NA

10. Miscellaneous

- Languages: English, Marathi, Hindi.
- Skills: Python and C Programming, Embedded System
- Personal Interests: NA