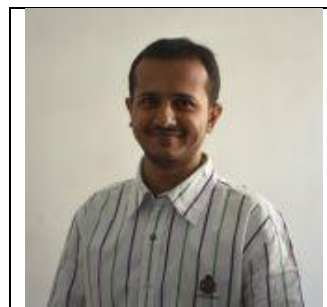


BIO-DATA



| | | | | | |
|----|---|--|--------------------------------|------------------------------|------------------------|
| 1. | Name | Suraj Khandare | | | |
| 2. | Designation | Assistant Professor | | | |
| 3. | Residential Address | Sukhakarta Chs, A-304, Plot-04, Sector-40, Seawoods, Nerul | | | |
| 4. | Date of birth | 31/07/1988 | | | |
| 5. | Total Experience | 9 years | | | |
| | i. Teaching | 9 years | | | |
| | ii. Industrial | - | | | |
| 6. | Qualifications | | | | |
| | Exam Passed | Year | Institution/ University | Branch/Specialization | Percentage/CGPI |
| | M.Tech | 2016 | VJTI/ Mumbai | Computer Engineering | 7.01/10 |
| | B.E | 2010 | Fr.C.R.I.T, Vashi/ Mumbai | Computer Engineering | 71.8% |
| | Additional Qualification: | | | | |
| 7. | Employment Record | | | | |
| | Institution | Year (From To) | Designation | | |
| | Fr. C.Rodrigues Institute of Technology, Vashi | August 2010 till date | Assistant Professor | | |
| 8. | Undergraduate / Postgraduate Teaching Experience and Subjects Taught | | | | |
| | Subjects Taught at UG level | | | | |
| | Sr.No. | Name of Subject | Semester | | |
| | 1 | Structured Programming Approach | 2 | | |
| | 2 | Automata Theory | 4 | | |
| | 3 | Information Theory and Coding | 4 | | |
| | 4 | Microcontroller and Embedded Systems | 5 | | |
| 9. | Projects guided in UG level | | | | |
| | 2013-14 | | | | |
| | <ul style="list-style-type: none"> • Telepresence Robot | | | | |
| | 2016-17 | | | | |
| | <ul style="list-style-type: none"> • Security on Infrastructure as a Service | | | | |
| | 2017-18 | | | | |
| | <ul style="list-style-type: none"> • Language Translator System | | | | |
| | 2018-19 | | | | |
| | <ul style="list-style-type: none"> • Automated Rubik's Solver | | | | |

10.

List of Journal Papers Published (list in IEEE format)

1. Suraj Khandare, Vishaka Mhatre, Supreeth D'sa , Nathan Nunes, Ashutosh Malla "Automated Rubik's Solver" 7th National level conference in Lokamya Tilak College of Engineering, Navi Mumbai on 16th March 2019.
2. Suraj Khandare, Shruti Ruiwale, Navya Ann, Utakrsh Nipane, Rohan Joseph "Language Translator System" in National Conference on Recent Trends in Electronics , Communication and Computing - 2018 at DY Patil School of Engineering Academy Ambi , Pune on 27th & 28th February 2018.
3. Suraj Khandare, Mitali Ghogare , Allen Henry , Rincy Achankunju, Santosh Bhosale "Security on Infrastructure as a Service" 4th National Conference on "Advance technologies and management" ACPCE Kharghar on 23-24 March 2017.
4. Suraj Khandare , Yash Pathare, Kaminee Shimpi , Shreya Agarwal, Ankit Tyagi "Telepresence Robot" in International Conference on Science And technology 2K14 at S.B Patil College of Engineering Indapur ,Pune vol-1 on 21 & 22 Feb 2014.
5. H.K. Kaura, Suraj Khandare, Swapnil Bhosale, Ravindra Subedi, Benson Sabastian "Using Mobile as Digital Key for Doors" in National Conference, Fr. C. R.I. T. Vashi on 24th-25th Feb 2012.

