

**Name** MR. ONKAR D DIKE  
M.TECH(CSE)

**Designation** Assistant Professor

**Department** I.T.

**Date of Joining the Institute** 18/11/2016

**Education** B.E. IN CSE, 2009

M.Tech CSE, 2015

**Branch / Specialization** Cloud Computing

**Areas of Interest** Operating System, cloud Computing, Computer Security and Artificial Intelligence

**Email** omkar.dike@famt.ac.in



### Academic Appointments

Name of the University / Institute/ Industry	Duration	Designation
Finolex Academy of Management and Technology, Ratnagiri	From 18/11/2016 to till date	Assistant Professor
Rajendra Mane College of Engineering and Technology, Ambav, Devrukh	From 12/02/14 to 15/11/2016	Assistant Professor
Rajaram Shinde Institute of Engineering and Technology, Pedhambe, Chiplun	From 9/11/10 to 11/02/14	Lecturer
Total Experience – 7Years		

Awards / Honors / Prizes

Seminars/Lecture/Invited Talks Conducted

## Papers Published

### Papers Presented/Published in National / International Journals - 02

#### International Journals – 05

1. Paper titled **“More Secure and Private Enhancements of Architectures in Cloud Environment: A Survey”** published in International Journal of Enhanced Research in Management & Computer Applications (IJERMCA ISSN: 2319 - 7471).
2. Paper titled **“More Secure and Private Enhancements of Architectures in Cloud Environment”** published in International Journal of Computer Engineering and Applications (IJCEA ISSN: 2321 - 3469).
3. Paper titled **“Efficient Similarity Search over Encrypted Data on Cloud”** published in International Journal of Current Engineering and Technology (IJCET ISSN: 2347 - 5161).
4. Paper titled **“Shopping site Recommendations using Sentiment Analysis”** published in International Journal of Innovative Research in Computer and Communication Engineering (IJIRCCCE ISSN: 2320 - 9798).
5. Paper titled **“Campus Guiding With Voice Output”** published in International Journal of Science Research and Technology (IJSART ISSN 2395 – 1052).

### Papers Presented/Published in National/ International Conferences - 08

#### International Conferences – 02

#### Number of Workshops, Seminars, STTPs, FDPs Attended – 31

#### STTPs and FDPs

1. One week ISTE workshop on The philosophy of guiding for excellence in project work held at RMCET from 26<sup>th</sup> Feb. to 2<sup>nd</sup> March 2014.

## Professional Membership

## College Exam Duties

1. Worked as an **Assistant Online CAP coordinator** for the 2017 first half paper assessment at **FAMT MCA CAP**.
2. Worked as an **Assistant Online CAP coordinator** for the 2017 Second half paper assessment at **FAMT MCA CAP**.

3. Carried out exam related duties such as **Moderator, Examiner and External Examiner** for conducting theory, practical and oral exam as appointed by Board of Examination, Mumbai University.
4. Worked as **Departmental training and placement coordinator from 27/11/2016 to till date in Information Technology Department.**
5. Worked as **Incharge for Incubation Center.**
6. **Team member of the Admission Councelling Comitee for year 2017-18.**

### Other Experience

#### College Level Committees

1. Worked as a workshop Coordinator “Android application Development”.
2. Worked as a team member in Campaigning for admission boosting at institute level.
3. Worked as a departmental training and place coordinator.
4. Worked as a departmental Industrial Visit coordinator.

#### Judge Panel / Staff Selection Committee / Subject Expert

1. Worked as a Judge for **state level paper presentation at RMP,Devrukh** in November 2017.

#### Projects / Software Development

### Subject Taught

Sr. No.	Name of the Subject	Year/Branch/Semester	Experience
1.	Structured programming approach	F.E.(Sem - I)	1 Year
2.	Intelligent systems	B.E.(Sem - VII)	1 Years