

Name **MR. DEVEN D. KETKAR**
M.E. ELECTRONICS Engineering

Date of Birth 27/03/1990

Highest Qualification Master of Engineering

Branch / Specialization Electronics

Designation Assistant Professor

Department I.T.

Date of Joining the Institute 01/07/2015



Work Experience

1. Working with Finolex academy of management and technology as assistant professor from 16/07/2012 to July 2013 and from 1/7/2014 till now. (3.5years experience)
2. Worked as Trainee Engineer in Finolex Industries Ltd. Ratnagiri.(9 months experience).

Number of Papers Presented/Published in National/International Conferences

2

Details

1. "Classification of brain tumors using principal component analysis and PNN classifier", Proceedings of 12th IRF international conference banglore,india,17th may 2015,ISBN-978-93-85465-13-0.
2. Auditory vision : An indoor navigation mobile application for blind in RAST-2K16. ISBN:978-93-83046-31-7

Number of Papers Presented/Published in National/International Journals

2

Details

1. "Recognition of image using principal component analysis", International journals of latest trends in engineering and technology (IJLTET). Volume 5.Issue 1-january 2015.
2. Brain Tumor classification into normal and abnormal using PCA and PNN classifier in IJEDR journal volume 4 , issue 1 ISSN-2321-9939.

Number of Workshops, STTPs Attended

10

Details

1. One week workshop on "Funding schemes available for research proposal" from 13th Feb. 23rd April.
2. Attended Two week ISTE STTP on Introduction to Design of Algorithms conducted by IIT Kharagpur from 25th May to 30th May 2015 as a participant.
3. Attended Two week ISTE workshop on Control systems conducted by IIT Kharagpur from 2 December 2014 to 12 December 2014 as a participant.
4. Attended Two week ISTE workshop on Database Management Systems conducted by IIT Bombay from 21st May 2013 to 31st May 2013 as a teaching assistant.
5. Attended Two week ISTE workshop on Analog electronics conducted by IIT Kharagpur from 4th June to 14th June 2013.
6. Attended Two day ISTE workshop on Akash for education conducted by IIT Bombay from 10th November 2012 to 13th November 2012.
7. Conducted two days workshop on Advanced cloud computing in Finolex college Ratnagiri, organized by Lemures Technology and IEEE, Delhi from 27th to 28th August 2016.
8. Attended two days workshop on Advanced cloud computing in Finolex college Ratnagiri, organized by Lemures Technology and IEEE, Delhi from 27th to 28th August 2016.
9. Conducted two days workshop on Android Chatting Development Application (Make a Whatsapp) in Finolex college Ratnagiri, organized by Lemures Technology and IEEE, Delhi from 24th to 25th September 2016.
10. Attended two days workshop on Android Chatting Development Application (Make a Whatsapp) in Finolex college Ratnagiri, organized by Lemures Technology and IEEE, Delhi from 24th to 25th September 2016.
11. Conducted faculty development program on "Self Dependence" organized by Lemures Technology at Finolex college, Ratnagiri on 23rd September 2016.
12. Attended faculty development program on "Self Dependence" organized by Lemures Technology at Finolex college, Ratnagiri on 23rd September 2016.
13. Delivered a 2 days guest seminar on Cloud Computing at Gharda Institute of Technology, Lavel for BE IT students.

Details of student projects Guided at Masters Level
Membership in Professional Bodies

NIL

Seminars/Lecture/ Invited Talks Delivered As Resource Person	NIL
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Details	NIL
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Awards / Honours / Prizes	1. Got 2nd rank in M.E (Electronics) in First year.
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Details	(Silver medal) and certificate.
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Research / Sponsored / Consultancy Projects	NIL
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