

SEEMA BHURAVANE

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Career Objective

This would be a good learning experience for me and I want to open more opportunities for myself in the future. I also want to work in a real professional atmosphere that enables me to cope up with the emerging as well as the latest technology which gives me the scope of widening the spectrum of my knowledge.

Professional Summary

- Experienced Educator with 9+ years working experience as Assistant Professor in Higher Education Industries. Currently working as **Assistant Professor at KC college** of Engineering and Management research Thane east from 9th January 2023 till date.
- I underwent the training on “**Quality Engineering training program**” which covers Manual Testing, Core Java, Automation Testing, Frameworks, Maven.
- Preparing presentations and taking lectures offline/online.
- Preparation for Internal and External examinations. Making all the required academic reports.
- Motivating students and helping them in helping them in Projects.
- Attending the meetings and presenting the class reports.
- Attending workshops and seminars related to the subject.
- Actively participating in organizing various events and programs.
- Coordinating with the other faculty members for lecture adjustments if required.
- Handling other responsibilities in case if required.

Qualification Details

Degree	Institute/ University	School/college	% Of Marks	Year of Passing	Major and Specialization
M.E	Mumbai University	PIIT, New Panvel	76.82%	2016	Computer Engineering
B.E.	Mumbai University	Rajendra Mane college of engg.Ambav	65%	2008	Computer Engineering
H.S.C. (10+2)	State Board Kolhapur Division	Meenatai Thakare Vidyalay and Science junior college	74%	2004	Science
S.S.C. (10)	State Board Kolhapur Division	Meenatai Thakare Vidyalay and Science junior college	86.80%	2002	

Teaching Experience

Total Teaching Experience- 9.9 years

Name of the college	Location	Designation	Duration		Experience
			From	To	
KC college of Engineering & Management Studies & Research.	Thane East	Assistant Professor	09/01/2023	Till date	10 Months
Thakur College of Engineering & Tech.	Kandiwali , Mumbai	Assistant Professor	01/04/2021	30/10/2021	07 months
Shree. L. R. Tiwari College of Engg.	MiraRoad Dist- Thane	Assistant Professor	14/01/2020	30/04/2021	04 months
PG department of computer Science at SNDT Women University	Juhu Road, Santacruz	Assistant Professor	01/01/2019	30/11/2019	11 months
Rajendra Mane College of Engineering and Technology	Ambav Ratnagiri	Assistant Professor	07/08/2015	31/05/2018	2.8 years
Padmbhushan Vasantdada Patil Pratishthan's College of engineering	Sion, Mumbai	Lecturer	17/07/2013	28/11/2014	1.4 years
Rajendra Mane College of engineering and technology	Ambav Ratnagiri	Lecturer	22/07/2008	12/05/2012	3.9 Years

Tools & Technology

Below is a list of important software products that I have worked with

Automation- Selenium Web Driver.

Project management tool- MAVEN

Programming Languages: Core Java, C, Python,HTML,CSS

Frameworks- Junit, TestNG.

Operating Systems – Windows, Mac OS, Linux-Ubuntu.

Databases – Oracle 10g, MYSQL, MS Access.

Database Language: SQL

Internet programming language: HTML, CSS, XML, XSL.

Subjects Taught

Computer Programming, Software Engineering, Database Technology, Advanced Database System, Internet Programming, Web Engineering, Data warehouse Mining and business intelligence, Artificial Intelligence, Human machine interaction, Project management, Computer Networks & Network Designs.

Workshop Attended

1. Open Source Database Workshop, at FAMT College of engineering and technology, Ratnagiri on 15th Feb 2010.
2. ISTE Approved STTP on “Web Programming”, at KIT College of engineering and technology, Kolhapur on 9th June -13th June 2010.
3. “Open source Software Laboratory” at RMCET, Ambav on 1st and 15th Feb 2010.
4. “Object Oriented Analysis and Design using UML with Essential of Rational Software Architect”, RMCET, Ambav, on 18th -21st September 2010.
5. “Web Designing using Open source Technology” at RMCET on 14th Nov to 16th Nov 2011.
6. “Oracle 11g Database Design using ORDBMS features” at SunBeam institute of Information Technology, Pune on 24th December 2011.
7. Two days faculty development program on “Machine Learning using Python”, by Eduxlab gurugram in association with NSS IIT-Roorkee at Shree. L.R. Tiwari college of Engineering, Mira road(E) on 2nd and 3rd August 2019.
8. “ONLINE FACULTY DEVELOPMENT PROGRAM ON PYTHON 3.4.3”, Association with Spoken Tutorial, IIT Bombay Powered by Ministry of Human Resources and Development, Government of India from 03rd May to 07th May 2020.
9. Attended AICTE training and learning academy online Elementary FDP on “IoT and Human computer interaction”, conducted by National Institute of Technology Goa from 25/10/2021 to 29/10/2021.

Conference Attended

1. International Conference on Science, Technology, Engineering and Management (ICSTEM), at Pune on 27th December 2015.
2. National Conference on Changing Technology and Rural Development (CTRD2k16) at RMCET, Ambav on 16th December 2016.
3. National Conference on Changing Technology and Rural Development (CTRD2k17) at RMCET, Ambav on 22nd December 2017.

Papers Presented and Published

1. “Survey of Social Tagging Systems Using Trust modeling Algorithm”, International Journal of Computer Trends and Technology (IJCTT), July 3, 2014, volume 13 Issue 3, Page no.99-102, ISSN: 2231-5381.
2. “Spam Proof Tagging System Using Trust Modeling Algorithm”, International Conference On Science, Technology, Engineering and Management (ICSTEM), November 12, 2016, Page No.32-36, ISBN: 978-93-85832-29-1.
3. “Survey and Implementation of Drowsy Driver Detection System” IJSRD - International Journal for Scientific Research & Development, Vol. 4, Issue 02, 2016, ISSN (online): 2321-0613.
4. “Survey of Wi-Fi Trash Bin”, National Conference On Changing Technology and Rural Development, IOSR Journal of Computer Engineering (IOSR-JCE), e-ISSN: 2278-0661,p-ISSN: 2278-8727 PP 52-55,December 16,2016.
5. “Handheld fingerprint attendance system” International Journal of Engineering Science and Computing (IJESC), ISSN: 2250 1371, vol 7, issue no. 3, march2017.
6. “Developments of an effective offline bus pass generation and renewal system for Transportation service in Maharashtra”, presented and published in National Conference on Changing Technology and Rural Development, December 22, 2017.
7. “BHOOMI SEVA (An Application for Farmers)”, IEEE National Students’ Conference on Innovation In Rural Development organized by IEEE Students’ Branch, Shri Sant Gajanan Maharaj College of Engineering, Shegaon held on 20th - 21st April 2023.
8. “RfarmQuipment-Rental Framing Equipment Website” Published in TIJER, International Research journal,Volume 10 Issue 4,ISSN-2349-9249, April-2023

Responsibilities / Achievements

- Participated and secured prizes in various competitions at school and college level.
- Secured 5th prize in State level art exhibition in the year 2001-2002.
- Participated and secured 1st prize in elocution competition in the year 2002-2003.
- Secured 3rd prize in district level elocution competition in the year 2003.
- Coordinated newsletter of the Computer Department as well as handled various cultural activities such as Rangoli, Painting, Stage decoration, Sudoku etc.
- Successfully carried out all the responsibilities whichever assigned by the head of the department such as student mentoring coordinator, Wall Magazine coordinator, class coordinator, final year projects, lab incharge, NAAC Preparation etc.

- Handled responsibility as design committee member in national conference “CTRD2k16” and “CTRD2k17” held at RMCET,Ambav.
- Learned Yoga and Meditation organized by Sidhh Samadhi Yoga(www.ssy.org), Bangalore.
- Appointed as a paper setter by University of Mumbai for the subject database technology (SEM VI) of IT department.
- Attended “Amazon Web Services (AWS) initiate program” at Taj Mahal Palace, Colaba, Mumbai, on 18th July 2019.
- Successfully completed National level online Quiz on Awareness of “Outcome based education paradigm among teachers” on 12th May 2020, with passing score 73%, organized by Department of Computer Engineering, Shree.L.R.Tiwari Engg.College,Thane.
- Successfully completed online course on fast start usability testing and UX research on 1st May 2020 on Udemy online course website.
- Conducted Linux inhouse internship sessions using IIT’s spoken tutorials in Thakur college of Engineering, Kandiwali.
- Conducted yoga sessions for students under activity-based learning in Thakur college of Engineering, Kandiwali.
- Attended and participated in India’s Technology vision 2035 Symposium on 26th June 2021.
- **Roles and Responsibilities at IT Department of KC College**
 - Class Coordinator of Second Year Class
 - Term Test Incharge & Exam Cell Coordinator
 - NBA Work Assigned- Course files upgradation work
 - Working on NBA 2nd Criteria with Coordinator of criteria.

Personal Details

Date of Birth	01-07-1986
Languages	English, Hindi, Marathi.
Nationality	Indian
Address for communication	W/O., Mr. Pramod R. Lokam. 2204/4B, Destiny World Near Gavanpada fire station Mulund East-400081

Declaration

I hereby declare that all the information given above is true to the Best of my knowledge and belief.

Ms. Seema K. Bhuravane