

**Ms. Rashmi B. Kale**

**ME Computer Engineering, PhD Pursuing**

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**Academic Qualification:**

Degree	Institute Name	University Name	Year of Passing	Qualification Status
<b>Ph.D.</b>	SKN College of Engineering, Research Center, Pune	S.P.P.U.	-	Pursuing
<b>M.E./M. Tech</b>	R. M. Dhariwal College of Engineering, SPPU, Pune	S.P.P.U.	2017	Completed
<b>B.E./B. Tech</b>	Anuradha College of Engineering, Chikhli, SGB Amravati University	Sant Gadage Baba (Amravati) University	2003	Completed

**Training Details:**

Training Title	Arrange By	Venue	Date	Level	Category	Type
Recent Trends in Research Methodology	REST Society for Research International	Online	25/5/2020-29/5/2020	National	Short term training program	External
Data Science and Analytics	Pantech E-Learning	Online	20/1/2022	National	30 Days Internship	External

Artificial Intelligence	Bharati Vidyapeeth's College of Engineering, Lavale, Pune	Online	24/1/2022	State	FDP	External
Ele II (AI) and Lab Practice II	Zeal college of engineering & research, pune	Online	31/1/2022	State	FOP	External
Microprocessor & Microprocessor Laboratory(SE 2019 Course)”	MVPS KBT College of Engineering	Online	1/2/2019-2/2/2019	AICTE	FDP	External
Microprocessor , Train the Trainers	NBN Sinhgad school of Engineering	Offline	16/12/2019 - 18/12/2019	Institute	TTT	External

### **Workshop Attended:**

<b>Workshop Topic</b>	<b>Conducted By</b>	<b>Date</b>	<b>Level</b>	<b>Category</b>	<b>Type</b>
A qualitative Research Methodology with Standard Mathematical Modeling and its Real Time Applicability	RMD	20/1/2017-21/1/2017	Institute	FDP	Internal
Faculty Development Program on Programming and Problem Solving	Smt. Kashibai Navale College of Engineering, Pune	25/7/2019-26/7/2019	Institute	FDP	Internal
One week Faculty Development Program on Data Science	JSPM NTC, Pune	14/10/2019-19/10/2019	Institute	FDP	External

Train the Trainer Program for SE - Microprocessor	STES'S NBN Sinhgad School Engineering, Ambegaon, Pune	16/12/2019-19/12/2019	Institute	TTT	Internal
PHP and MySQL by IIT Spoken Tutorial	SKNCOE	24/4/2020-30/4/2020	Institute	FDP	Internal
R-Language for Analytics & Data Science	JCOE	10/5/2020-15/5/2020	Institute	FDP	External
Research Methodology and Tools	Sandip Foundation, Nashik	11/5/2020-15/5/2020	Institute	FDP	External
Python 3.4.3 by IIT SPOKEN TUTORIAL	SVCP,Pune	11/5/2020-15/5/2020	Institute	FDP	External
"Emerging Trends in Industry 4.0"	JSPM-JSCOE	18/5/2020-29/5/2020	Institute	International FDP-Online	External
"Education 4.0- Season II"	ATHARVA COLLEGE OF ENGINEERING	28/5/2020 – 30/5/2020	Institute	Online workshop	External
Cloud Computing using Amazon Web Services	Trinity College of Engineering	3/6/2020 – 7/6/2020	Institute	FDP	External

### **Conference Details:**

<b>Name</b>	<b>Venue</b>	<b>Date</b>	<b>Level</b>	<b>Category</b>	<b>Sponsored By</b>
5th Post Graduate Conference of Computer Engineering	Pimpri Chinchwad College of Engineering, Pune	25/3/2016-26/3/2016	SPPU	Research	Pimpri Chinchwad College of Engineering, Pune
cPGCON 2017	Sandip Foundation, Nashik	24/3/2017-25/3/2017	SPPU	Research	Sandip Foundation, Nashik

### **Research Project:**

Project name	Description	Status	Budget	Project type
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### Research Paper and Journal:

ISSN/ ISBN No.	Paper Title	Publis h Date	Journal/ Confere nce Name	Level	Paper Status	Author s
ISSN( Online ): 2320- 9801 ISSN (Print): 2320- 9798	Survey on Multi- Party Privacy Conflicts in Social Media	December 2016	International Journal of Innovative Research in Computer and Communica tion Engineering	International	Published	Miss. Rashmi Kale1, Prof. Kancha n Varpe
ISSN( Online ): 2320- 9801 ISSN (Print): 2320- 9798	Survey on Outsourced Frequent Itemset Mining in Data Mining	December 2016	International Journal of Innovative Research in Computer and Communica tion Engineering	International	Published	Miss. Rashmi Kale1, Prof. Kancha n Varpe
e- ISSN: 2395 - 0056 p- ISSN: 2395- 0072	A survey on trust inference network for personalized use from online data rating	June -2017	International Research Journal of Engineering and Technology (IRJET)	International	Published	Miss. Rashmi Kale1, Prof. Kancha n Varpe
e- ISSN: 2395 - 0056 p- ISSN: 2395- 0072	Outsourcing of frequent itemset mining with verification and user provided budget	June -2017	International Research Journal of Engineering and Technology (IRJET)	International	Published	Miss. Rashmi Kale1, Prof. Kancha n Varpe

ISSN 2278- 3091	Intrusion Detection System Various Supervised Learning Techniques	August - 2020	International Journal of Advanced Trends in Computer Science and Engineering	International	Published	Rashmi Kale1, Prof. Shafi Pathan
ISSN: 0974- 5823	Forecasting Models for Carbon Emission: A survey and Discussion	December, 2021	International Journal of Mechanical Engineering	International	Published	Miss. Rashmi Kale1, Dr. (Mrs.) Nuzhat Faiz Shaikh

### Book Details:

ISSN/ ISBN No.	Paper Title	Publis h Date	Journal/ Confere nce Name	Level	Paper Status	Author s
1	Principles of Programming Languages	Rashmi B. Kale	Authored	Tech Knowledge	ISBN:978- 93-89684- 88-9	Decemb er 2019
2	Software Engineering	Rashmi B. Kale	Authored	Tech Knowledge	ISBN: 978- 93-89748- 93- 2	January 2020
3	Object Oriented Programming	Rashmi B. Kale	Authored	Tech Knowledge	ISBN:978- 93-89299- 75-5	May 2019
4	Software Engineering	Rashmi B. Kale	Authored	Tech Knowledge	ISBN: 978- 93-90428- 65- 6	Dec- 2021

**Patent Details:**

<b>Sr. No</b>	<b>Title of Invention</b>	<b>Applicant Name</b>	<b>Application Number</b>
1	Android Battery Saver System	Rashmi B.Kale	202121033747
2	e- Authentication System	Rashmi B.Kale	202121033745
3	Systems and Methods for Prediction of Vehicle-Based Carbon Emission through Smart Fuel Mechanism	Rashmi B.Kale	202121047233

**Membership Details:**

<b>Membership Body</b>	<b>Details</b>	<b>Duration</b>	<b>Level</b>
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**Declaration:**

I hereby declare that all the above information furnished by me are true to the best of my knowledge.

Date: 14 March 2022

Name: Prof. Rashmi B. Kale