Name	MRS. MRUNMAYEE MUKESH HATISKAR Diploma(Computer Engineering), B. Tech. (Computer Engineering), M.E.(Computer Engineering)
Designation	Assistant Professor
Department	CSE(AI & ML)
Date of Joining the Institute	04/07/2024
Education	Diploma in Computer Engineering,GPR, 2004
	B.Tech. Computer Engineering, BATU, 2010
	M.E. Computer Engineering, SKNSITs Lonavala, 2019
Branch / Specialization	Computer Engineering
Areas of Interest / Research Interest	Database Management, Data Warehousing and Mining, Data Structures and Algorithms
Email	mrunmayee@famt.ac.in

Academic Appointments

Name of the University / Institute/ Industry	Duration	Designation
Rajendra Mane College of Engineering and technology, Ambav	From 27/07/2010 to 31/10/2015	Lecturer
Government Polytechnic Ratnagiri	From July 2017 to November 2021	Visiting Lecturer
Rajendra Mane College of Engineering and technology, Ambav	From 01/01/2022 to 30/06/2024	Assistant Professor
Total Experience – 12 Years		

Papers Published

Papers Published in National / International Journals - 08

International Journals – 08

Paper titled **"Vision: The Desktop Voice Assistant" published** in International Journal of Creative Research Thoughts, **UGC Approved Journal,** Volume 12 Issue 4, 0**2 April 2024** (ISSN : 2320-2882)

Paper titled **"IT Startup Training Institute" published** in International Journal of Creative Research Thoughts, **UGC Approved Journal,** Volume 12 Issue 3, **23 March 2024** (ISSN : 2320-2882)

Paper titled **"Analysis Models of Technical and Economic Data of Mining Enterprises Based on Big Data Analysis"** published in the , IJARIIE , **UGC Approved Journal,** Volume-5, Issue-1,**April 2019** (ISSN(O)-2395-4396)

Paper titled **"Flood Forecasting System Using Machine Learning" published** in International Journal of Creative Research Thoughts, **UGC Approved Journal,** Volume 12 Issue 3, **28 March 2024** (ISSN : 2320-2882)

Paper titled **"STATISTIC ANALYSIS IN DATA MINING USING HADOOP ANALYSIS" published** in International Journal of Journal of Analysis and Computation, **UGC Approved Journal,** Volume XI Issue 3, **March 2019** (ISSN : 0973-2861)

Paper titled **"Social Sensor for real Time Event Detection" published** International journal of Engineering Research and Application, **UGC Approved Journal,** Volume 5 Issue 3, **March 2015** (ISSN : 2248-9622)

Paper titled **"Campus Monitoring System" published** International Journal of Research in Computer and Communication Engineering, **UGC Approved Journal,** Volume 3 Issue 3, **March 2014** (ISSN : 2319-5940)

Paper titled **"Study of Automating Film Production Process" published** International Journal of Advanced Research in Computer Science and Software Engineering, **UGC Approved Journal,** Volume 3 Issue 12, **December 2013** (ISSN : 2776451)

Papers Presented/Published in National/ International Conferences - 02

National Conferences – 02

Paper presented titled **"Geostatistic Analysis of Mineral Products using Hadoop and Data Mining"** in Eighth Post Graduate Conference of Computer Engineering organized in DY Patil Institute of Engineering, Computer Engineering Department, Savitribai Phule Pune university , held during 04th -05th April 2019.

Paper presented titled **" Detection of Real Time Events using Tweets "** National conference on Advanced Computer Networking NCACN'15, February 2015.

Number of Workshops, Seminars, STTPs, FDPs Attended – 10

STTP / FDPs

Attended AICTE, DTE approved STTP on **"Introduction to DevOps"**, during 12 Dec 2023 to 16 Dec 2023, Organized by S. S. P. M. College of engineering Kankavali.

Attended IP awareness Training Program on **"National Intellectual Property awareness Mission"**, on 29 July 2022, Organized by Intellectual Property office and MoE's Innovation Cell, India.

Completed in ISTE Approved One week Short Term Training Program on " **The Philosophy of Guiding for Excellence in project Work**", during 26th February- 02nd March 2014, organized by IT department of Rajendra Mane College of Engineering and Technology, Ambav(Devrukh), Ratnagiri.

Conferences and Seminars

Attended Cpgcon 2019 **" Eighth Post Graduate Conference of Computer Engineering" ,** held during 04th -05th April 2019, **organized in DY Patil Institute of Engineering, Computer Engineering Department, Savitribai Phule Pune university.**

Attended Cpgcon 2015 **" Fourth Post Graduate Conference of Computer Engineering" ,** held during 13th -14th March 2015**, organized in MET's Institute of Engineering, Computer Engineering Department ,Savitribai Phule Pune university.**

 Attended AICTE Sponsored National Seminar on **" Web Security ", held on 07th -08th October 2013, organized by computer Engineering department of Rajendra Mane College of Engineering and Technology, Ambav(Devrukh), Ratnagiri.**

Two Week or One Week Workshops

Attended one week workshop on"**Outcome Based Education** ", held on 12th July 2014, organized by Automobile and mechanical Engineering department of Rajendra Mane Collage of Engineering and Technology, Ambav(Devrukh), Ratnagiri.

Workshops

Attended Workshop on "**Faculty Development Program with ASP .NET**", by Mr Nishant Sharma, during 08th -11th May 2013, organized by computer Engineering department of Rajendra Mane College of Engineering and Technology, Ambav(Devrukh), Ratnagiri.

Attended Workshop on "**Web Designing with open Source technologies(PHP, MySQL, Python with Pylons Framework)**", held on 14th -16th November 2011, organized by computer Engineering department of Rajendra Mane College of Engineering and Technology, Ambav(Devrukh), Ratnagiri.

Attended Workshop on "**LINUX PROGRAMMING AND SECURITY SYSTEM**", DR.B.A.T.UNIVERSITY, Raigad, Maharashtra.

Certification Course / Refresher Courses completed - 01

Completed Certification Course in **"ORACLE DBMS CONCEPTS,ORACLE,PL/SQL, IITCS,"** Ratnagiri, Maharashtra.

Technical Seminars/ Workshop/ Lecture/ Invited Talks As a Resource Person - 01

Conducted Guest lecture on the subject **"Data warehousing and Mining"** on 14th September, 2013 as a resource person at **Rajendra Mane Polytechnic, Ambav, Devrukh** organized by Department of Computer Engineering.

Extension / Outreach Programs/ Social Programs As a Resource Person

Worked as a Resource Person and delivered a seminar on **"Importance of World Water Day and how to save water"** on 21st March 2016.

Professional Membership

Indian Society of Technical Education (I.S.T.E)

Other Experience

College Level Administrative Responsibilities

Working as a **Member** of Attendance Monitoring Committee.

Working as an **Editor Head** of magazine Committee.

Working as a **Member** of the Cultural Committee.

Working as a **Member** of the Parent Teacher Association Committee.

Working as a **Member** of the Unfair Means cell.

Working as a **Virtual Lab Coordinator** of the RMCET, Ambav.

Working as a department coordinator for **NAAC Criteria 5 and 7 committee**

Worked as a departmental **Coordinator** for **Hackathon 2023** in RMCET Ambav.

Judge Panel / Staff Selection Committee / Subject Expert

Worked as a **Member of Registration and Review Committee** of 4th ISTE, New Delhi approved national conference on" Changing Technology and Rural Development- CTRD 2022 on 16th April, 2022, Organized by RMCET, Ambav.

Subject Taught

Sr. No.	Name of the Subject	Year/Branch/Semester	Experience
01	Database Management System	S.E. Computer(Sem - III)	4 Years
02	Advanced Database Management System	T.E. Computer (Sem - V)	3 Years
03	Data Warehousing and Mining	T.E. Computer (Sem - V)	5 Years
04	Artificial Intelligence	T.E. Computer (Sem - V)	1 Year
05	Data Structures	S.E. Computer(Sem - III)	2 Years
06	Analysis Of Algorithm	S.E. Computer(Sem - IV)	3 Years
07	High Performance Computing	B.E. Computer(Sem- VIII)	2 Years
08	Human Machine Interaction	B.E. Computer(Sem- VII)	1 Year