



AISSMS

COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय

An Autonomous Institute Affiliated with
Savitribai Phule Pune University

Accredited by NAAC with "A+" Grade | NBA - 7 UG Programmes



Department of Computer Engineering Faculty Profile

Prof. Vrushali M Kanavade

MTech (Computer Science & Engineering)

Assistant Professor

✉ vmkanavade@aiissmscoe.com



<https://www.linkedin.com/in/vrushalli-kannavade-54b317132>

Research Areas / Areas of Interest

Artificial Intelligence, Data Science, Data Structures.

Personal Details

Date of Birth : 30 /12/ 1994

Gender : Female

Domicile: Maharashtra

Blood Group: B+ve

Academic Background

S. NO.	Qualification	Specialization	University	Class/ Grade	Year of Passing
1.	M.Tech	Computer Science & Engineering	SPPU	1 ST Class with Distinction (8.5 cgpa)	2024
2.	B.E	Computer Science & Engineering	SPPU	1 st Class with Distinction	2017

Work Experience

S. No.	Type of Experience	Years	Months
1	Teaching	2	5
2	Research	00	00
3	Industry	03	09
Total		05	14

Subjects / Courses Taught

S. No.	Subject	UG/PG	Class (FE/SE/TE/BE/ME)	No of times Subject Taught
1.	Database Management Systems	UG	TE	2
2.	Digital Electronics and Logic Design	UG	SE	1
3.	Cloud Computing	UG	TE	1

Research Publications

	National	International	State	SCI/ Scopus Indexed	UGC Approved
Journals	1				
Conferences					

Publication Details (Journals)

S. No	Document Details	Authors	Year	Source Details	ISBN/ ISSN	Publisher
1	IOT Cloud Based Air Quality Monitoring Using Mobile Application	Vrushali Kanavadey	2017	JOURNAL OF INFORMATION, KNOWLEDGE AND RESEARCH IN COMPUTER ENGINEERING NOV 16 TO OCT 17	ISSN: 0975 – 6760	AES Journal

Professional Memberships

Professional Body	Level (National/ International)	Type (Fellow/Life/Annual)	Membership No.
IETE	National	Life Time	

Patents/IPR Filed/ Granted

S. No	Investigator Details	Title	Year	Status (Filed/Granted)	Details
1	V M Kanavade	Design	2025	Granted	

Books Published

S. No	Title	Name of the Publisher	ISBN/ISSN Number

Research Grants Received

S. No	Program	Duration	Funding Agency	Grant Amount

Details of Workshop / STTP / FDP / Conferences Attended

S. No	Title	Type	Duration	Level State/National International	Sponsoring Agency
01	FDP on "OUTCOME BASED EDUCATION"	FDP	1week (14th Oct 2024 to 18th Oct 2024)	National	S. P. I. T. Approved by AICTE, New Delhi, Recognized by Govt. of Maharashtra & Affiliated to MSBTE, Mumbai
02	ATAL FDP on "AI and Digital Technologies for Sustainable Healthcare and Medical Technologies at Institute of Technology, Nirma University", 25 th Nov 2024 to 30 th Nov 2024	FDP	1 week (25th Nov 2024 to 30th Nov 2024)	National	Institute of Technology, Nirma University
03	REVOLUTIONARY AI: Blending Generative Power with Learning Machines	FDP	1 week (16/12/24 to 20/12/24)	National	VIT Pune

04	ATAL FDP on “Decoding AI's Impact on Society”	FDP	1week (06/01/2025 to 11/01/2025)	National	All india shri shivaji memorial society's college of engineering, pune-1
05	Conference on Aws Innovate Generative AI	Seminar	06/03/2025	International	Amazon (AWS)
06	Future Tech Revealed: Semiconductors, Quantum Computing, and Data Storage Insights	FDP	20/01/20 25 to 25/01/20 25	National	COEP Technological University

Major Professional Responsibilities Handled

S. No.	Role and Responsibilities
1	GFM (Guardian Faculty Member)
2	Time Table Co- ordinator
3	Project Guide
4	Handling NBA CRETERIA IX.
5	Innovation Cell Department Co -ordinator

Declaration: I hereby declare that all the statement made above are correct to the best of my knowledge and belief.

V M Kanavade