



## Department of Artificial Intelligence and Machine Learning Engineering

### Faculty Profile

#### Mr. Abhijit S Warhekar

Mtech (Computer Engineering)

Assistant Professor

✉ [aswarhekar@aiissmscoe.com](mailto:aswarhekar@aiissmscoe.com)  
[abhijeetwarhekar123@gmail.com](mailto:abhijeetwarhekar123@gmail.com)

☎ +917756826884

🌐 <https://www.linkedin.com/in/abhiwarhekar/>



#### Research Areas / Areas of Interest

Cyber Security, Machine Learning, Ethical Hacking, Vulnerability Assessment and Penetration Testing, Intrusion Detection System.

#### Personal Details

**Date of Birth :** 22/10/1971

**Domicile:** Maharashtra

**Gender :** Male

**Blood Group:** B-ve

**Contact Details:** Sabu Layout, Akoli Road, Sai Nagar, Amravati. 444607.

**Academic Background**

S. NO.	Qualification	Specialization	University	Class/Grade	Year of Passing
1	Mtech	Computer	Pune	1 <sup>st</sup>	Aug 2024
2	B. E.	Electronics and Telecommunication	Amravati	1 <sup>st</sup>	Aug 2022

**Work Experience**

S. No.	Type of Experience	Years	Months
1	Teaching	1	00
2	Research	1	00
3	Industry	1	03
4.	Others	00	00
Total		3	03

**Research Publications**

	National	International	State	SCI/ Scopus Indexed	UGC Approved
Journals		00			
Conferences	00	01	00	Yes	Yes

**Publication Details (Conferences)**

S. No	Document Details	Authors	Year	Conference Details	Organised by
1	A Wireless Intrusion Detection System using Feature Selection with Random Forest	Abhijit Sharad Warhekar, Deepak D. Kshirsagar	2024		ICCUBE2024

**Details of Workshop / STTP / FDP / Conference**

<b>Sr. No.</b>	<b>Title</b>	<b>Type</b>	<b>Duration</b>	<b>Organizer</b>
1	Empowering Educators: Advanced Design Thinking & Innovation	FDP	2 <sup>nd</sup> Dec 2024 – 14 <sup>th</sup> Dec 2024	AICTE ATAL
2	Decoding AI's Impact on Society	FDP	6 <sup>th</sup> Jan 2025 – 11 <sup>th</sup> Jan 2025	AICTE ATAL
3	Cyber Security in Industry 4.0 and Beyond	FDP	16 <sup>th</sup> Jun 2025 – 25 <sup>th</sup> Jun 2025	NIT Warangal IIITDM Kurnool PICT Pune

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

**Mr. Abhijit S Warhekar**