

# Faculty Profile

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Engineering  
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## Educational Qualifications

Degree	University/Institution	Year of Passing
Ph.D.	VIIT,Pune	Pursing
M.E. (Computer)	Bharti Vidyapeeth Pune	2005
B.E. (Computer)	Govt. College of Engineering,Amravati	2001

## Professional Experience

Sr. No.	Designation & Institute	Duration
1	Assistant Professor, PICT Pune	2011 - Present
2	Assistant Professor, PVPIT Pune	2007 - 2010
3	Lecturer SIT, Lonavala	2005 - 2006

## Research Publications

Sr. No.	Title	Publication/Conference
1	Early Detection of Alzheimer's Disease based on the State-Of-The-Art Deep Learning Approach	2024 IEEE Pune Section International Conference (PuneCon) Pune, India. Dec 13-15, 2024
2	Smart Chatbot with Document Retrieval and Extractive Question Answering	PICT's International Journal of Engineering and Technology (PIJET). Dec- 2023.
3	Early stages Automated Detection of Alzheimer's Disease by using Deep Learning for Diagnostic Classification and comparative analysis of models	VDI-Z Integrierte Produktion Journal

### Books Published

Sr. No.	Title	Publisher & Year
1	Introduction to Machine Learning	TechBooks Publishing, 2020
2	Advanced Data Structures	EduPub Publications, 2018

### Conferences / Seminars Attended

Sr. No.	Conference/Seminar	Year
1	7th IEEE International Conference PUNECON 2024 at DIAT 13th - 15th December 2024	2024
2	Vishwa IP Conclave 23 at VIIT Pune 24-25 Nov 2023	2023

### Awards & Recognitions

Sr. No.	Award/Recognition	Year
1	Best Paper Award at IJCS	2022
2	Outstanding Faculty Award, PICT Pune	2019

### Areas of Interest

Sr. No.	Area
1	Operation Research
2	Data Base Management System
3	Cloud Computing
4	Machine Learning