# **Faculty Profile**

Name Mrs.Pooja Atul Chavan

Designation Assistant Professor

Department Computer Engineering

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#### **Educational Qualifications**

Degree	University/Institution	Year of Passing
Ph.D. (Computer Engineering)	KL University,Hyderabad	Pursuing
M.E. (Computer Engineering)	SPPU University	2015
B.Tech. (Computer Engineering)	Dr.BAMU University	2013
Diploma Computer Technology	MSBTE	2010

### **Professional Experience**

Sr. No.	Designation & Institute	Duration
1	Assistant Professor, PICT Pune	2022 - Present
2	Project Coordinator, YASHADA, Pune	2015 - 2018
3	Software Developer, NIC, Pune	2014 - 2015
4	Lecturer, SSP Polytechnic, Ahmednagar	2013- 2014
5	Trainee Programmer, NIC, Pune	2013

#### **Research Publications**

Sr.	Title	Publication/Conference
No.		
1	Smart City Exploration: A Review-Based	PICT's International Journal
	Recommendation System	of Engineering and
		Technology (PIJET)
2	Advancements in Legal Document Processing and	Elsevier - COMPUTER
	Summarization (Implementation paper)	RESEARCH AND
		DEVELOPMENT
3	A Machine Learning Approach for	Bulletin For Technology
	College Admission Prediction	And History Journal
4	College Admission Prediction using Machine	International Journal for
	Learning	Research in Applied Science

		& Engineering Technology (IJRASET)
5	Advancements In Legal Document Processing and	International Journal of
	Summarization	Novel Trends and
		Innovation <u>ijnti.org</u>
6	Detection and Classification of Acute	International Journal of
	Lymphoblastic Leukemia (ALL) from Blood Smear	Scientific Research in
	Microscopic Images	ENgineering and
		Management
7	Comprehensive Survey of Different Techniques and	International Journal for
	Methods Used for Eshop Software Application	Research in Applied Science
	-	& Engineering Technology
		(IJRASET)

#### **Books Published**

Sr. No.	Title	Publisher & Year

## **Conferences / Seminars Attended**

Sr. No.	Conference/Seminar	Year

# **Awards & Recognitions**

Sr. No.	Award/Recognition	Year

#### **Areas of Interest**

Sr. No.	Area
1	Artificial Intelligence
2	Deep learning
3	Web Technology, Full Stack Development
4	Machine Learning