



## Department of Computer Engineering

### Faculty Profile

#### Prof. A. M. Jagtap

ME (Computer Engineering)

Assistant Professor

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#### Research Areas / Areas of Interest

Data Analytics, Web Technology

#### Personal Details

**Date of Birth :**

**Domicile:** Maharashtra

**Gender :** Male

**Blood Group:**

**Contact Details:** Satara Road Pune – 411038

#### Academic Background

S. NO.	Qualification	Specialization	University	Class/ Grade	Year of Passing
1	M.E.	Computer	Pune University	I <sup>st</sup>	2015
2	B.E.	Computer Science	Shivaji University	I <sup>st</sup>	2008

## Work Experience

S. No.	Type of Experience	Years	Months
1	Teaching	11	10
2	Research	00	00
3	Industry	0	0
4.	Others	--	--
<b>Total</b>		<b>11</b>	<b>10</b>

## Subjects / Courses Taught

S. No.	Subject	UG/PG	Class (FE/SE/TE/BE/ME)	No of times Subject Taught
1	Software Architecture	UG	BE (Computer)	04
2	Digital Signal Processing	UG	TE (Computer)	07
3	Forensic Science & Cyber Security	UG	TE (Computer)	03
4	Web Technology	UG	TE (Computer)	03
5	Information Systems & Engineering Economics	UG	TE (Computer)	02
6	Data Analytics	UG	BE(Computer)	02
7.	Cloud Computing	UG	BE (Computer)	01
8	Advanced Database Management Systems	UG	BE (Computer)	01
9	Compiler Construction	UG	BE (Computer)	01
10	Advance Data Structure	UG	SE (Computer)	01

## Research Publications

	National	International	State	SCI/ Scopus Indexed	UGC Approved
<b>Journals</b>	02	02	-		02
<b>Conferences</b>	-	01		-	--

### Publication Details (Journals)

S. No	Document Details	Authors	Year	Source Details	ISBN/ISSN	Publisher
1.	Categorization of the Documents by using Machine Learning	A M Jagtap	2015	International Journal of Advanced Computing & Electronics Technology	ISSN 2394-3408	IJACET
2	Categorization of the Documents using K-Means & Mapreduce	A M Jagtap	2015	International Journal Of Innovative Research In Science, Engg & Technology	ISSN 2347-6710	IJRSET

### PhD / ME / BE Student Guided for Project

Level	Ph.D.	M.E. (PG)	B.E. (UG)
No. of Student guided	-		48

### Professional Memberships

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

### Patents / IPR Filed / Granted

S. No	Investigator Details	Title	Year	Status (Filed/Granted)	Details

**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 / Seminar / Conferences Organized**

S. No	Title	Type	Duration	Level State/National International	Sponsoring Agency
01	Workshop on Ethical Hacking		1,2 Sept 2012	State	AISSMS COE
02	Workshop on FPL Online Examination		30 Sept 2012	State	AISSMS COE
03	Seminar on ERP		22 March 2015		AISSMS COE
04	Workshop on Automation Anywhere		2,3,4 Feb 2020	State	AISSMS COE
05	FDP on Microsoft Team & Security		24 May 2020	State	AISSMS COE

**Contribution as Resource Person**

S. No.	Place/ Organization	Topic	Level(National/Int/ State/Regional)	Date
1	AISSMS COE	C Programming		March 2013

## Details of Workshop / STTP / FDP / Conferences Attended

S. N	Title	Type	Duration	Organizer	Sponsoring Agency
1	Workshop on Automation Anywhere	FDP	22 Sept- 27 Sept 2019	Automation Anywhere	Automation Anywhere
2	Workshop on Python	FDP	17 June- 22 June 2019	Intellisystems	AISSMS COE
3	Workshop on Ethical Hacking	FDP	September 2009	MIT	AISSMS COE
4	Workshop on IBM Tools	FDP	November 2008	SCOE	SCOE & IBM
5	Workshop on Algorithm Design	FDP	July 2010	Persistent	Persistent
6	Workshop on NBA	FDP	June 2019	AISSMS COE	Aissms Coe

## Major Professional Responsibilities Handled

S. No.	Role and Responsibilities
1	System Administrator for Online Examination from 2009 to 2013
2	ERP incharge at Computer Department from 2015 to 2020
3	Shivanjali (Annual Gathering) Prize Distribution Committee Member
4	Purchase incharge at Computer Department
5	Engineering Today Coordinator at Computer Department
6	CSI Student Branch Incharge at Computer Department
7	Shivanjali (Annual Gathering) Food Committee Chairman

## Awards Received

S. No.	Awards
1	Received Best CSI Student Branch Award for year 2009,2011,2012,2013

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

**A M JAGTAP**