



JSS Mahavidyapeetha

JSS Academy of Technical Education

Dr. Vishnuvardhan Road, Srinivasapura post Bangalore 560060


www.Jssateb.ac.in



FACULTY PROFILE

Department: Computer Science and Engineering

1. Personal Details

NAME	Mrs. Pooja H	
DEPARTMENT	Computer Science and Engineering	
DESIGNATION	Assistant Professor	
PHONE	9880126788	
EMAIL ID	poojah@jssateb.ac.in	
Date of Joining (JSSATEB)	15-06-2006	

2. Experience

Total Experience in Years	Teaching: 17 Years	Industry: Nil	Research: Nil
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3. Qualifications

COURSES	SPECIALIZATION	Year of Award	INSTITUTION	UNIVERSITY
B.E.	Computer Science & Engineering	2005	HMS Institute of Technology, Yumkur	Vishwesaraya Technical University, Belagavi, Karnataka
M.Tech.	Computer Science & Engineering	2012	SJCIT, Chickballapura	Vishwesaraya Technical University, Belagavi, Karnataka

4. Research & Publications

Papers Published in Web of Science indexed Journals	International: 0	National: 0
Papers Published in SCOPUS indexed Journals	International: 0	National: 0
Papers Published in other Journals	International: 3	National: 00
Papers Presented in Conferences / Symposium	International: 1	National: 0

5. Awards Received- Nil

6. Publications

i. International Journals

Sl. No.	Title of the paper	Name(s) of Author(s)	Name of the Journal	Volume No. Issue No. Year	WOS / Scopus / Both	Impact Factor	Publisher
1	Avoiding The Security Attacks By Hardening The Cloud	Pooja H Sneha Rani	International Journal Of Emerging Technology and Advanced Engineering	ISSN :2250-2459, ISO :9001:2008, Volume :4, Issue :4, Pages :1147-1151	-	-	Dr. Manoj k Pandey.
2	A Multi Sensor Flood Sequencing protocols in Sensor Networks	Pooja H Anitha T N	<i>International Journal of Computer Applications in Engineering Sciences</i>	ISSN: 2231-4946, Volume :I, Issue :II, June 2011	-	-	-
3	USING INTERNET OF THINGS (IOT) AND MACHINE LEARNING (ML) TECHNIQUES FOR THE PREDICTION AND CLASSIFICATION OF CARDIAC ARRHYTHMIA	Pooja H, Kavana M, Kavana R C, Meghana K R, Pooja M	International Research Journal of Modernization in Engineering Technology and Science	Volume 5, Year 2023, Pages 3543 <u>DOI:https://www.doi.org/10.56726/IRJMETS37942</u>	-	-	IRJMET

ii. Conferences

Sl. No.	Title of the paper	Name(s) of Author(s)	Name of the Journal	Volume No. Issue No. Year	WOS / Scopus	Impact Factor	Publisher
1.	A collective Study of Data Mining Techniques for the Big Health Data available from the Electronic Health Records	Pooja H, Dr.Prabhudev Jagadeesh	1st International Conference on Advanced Technologies in Intelligent Control, Environment, Computing and Communication Engineering (ICATIECE)	Volume Electronic ISBN: 978-1-7281-0418-8 Print on Demand(PoD) ISBN: 978-1-7281-1266-4 , Year 2019, Pages 51-55 <u>DOI:10.1109/ICATIECE45860.2019.9063623</u>	scopus		IEEE

iii. Workshops /Conferences Attended

Sl. No.	Name of the workshop / Conference	Organiser	Date
1	Online Faculty Development Program On UNIVERSAL HUMAN VALUES	JSSATEB	23-27 November 2020
2	FDP on DevOps approach	AMC college of Engineering	17-21 June 2020
3	FDP on Python	JSSATEB	22 nd June- 4 th July 2020
4	Intellectual Property rights	JSSATEB	12-16 September 2022
5	Introduction to Linux-EdX Certificate	EdX	21 April 2022
6	FDP on Cyber crime and Forensic Tools	NITTTR	23 rd May to 27 th May 2022
7	FDP on Teaching Pedagogy and OBE	Govt Degree College	20-25 Feb 2023
8	7 th Summer School on AI	IIIT Hyderabad	1 st August to 31 August 2023

iv. Workshops / Conference (Organised)-Nil

Sl. No.	Name of the workshop / Conference	Organised by	Date	Role
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v. Conference Attended (those sponsored by AICTE / ISTE /IETE /TEQIP or any other sponsoring body)

Sl. No.	Name of the workshop / Conference	Organiser	Date
1	1st International Conference on Advanced Technologies in Intelligent Control, Environment, Computing and Communication Engineering (ICATIECE)	IEEE	2019

7. Details of NPTEL / COURSERA courses completed

Sl. No.	Name of the subject	Organised by	Date of completion / Award	Grade / Marks
1.	Advanced Graph Theory	IIT,Khanpur	Feb-April 2021	75%
2	Big Data Computing	IIT,Patna	Sep-Nov2020	64%
3	Operating Systems	IIT, Madras	Jan-Apr 2020	61%
4	Oracle Cloud Infrastructure Foundations	Coursera	Apr 2022	
5	Programming for Everybody	Coursera	5/12/1020	
6	Pytho Data Structures	Coursera	5/12/1020	

Irins Link : [JSS Academy of Technical Education \(irins.org\)](https://www.irins.org/)

Scopus Link :

Google Scholar Link : <https://scholar.google.co.in/citations?user=wprxWOQAAAAJ>

Name: Mrs. Pooja H

Designation: Assistant Professor

Department: Computer Science and Engineering

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