

JSS Mahavidyapeetha JSS Academy of Technical Education



Dr. Vishnuvardhan Road, Srinivasapura post Bangalore 560060 www. Jssateb.ac.in

FACULTY PROFILE

Department: Information Science & Engineering

Personal Details

NAME	Punitha M	
DEPARTMENT	Information Science & Engineering	
DESIGNATION	Assistant Professor	
PHONE	+91 9620552250	
EMAIL ID	punitham@jssateb.ac.in	
Date of Joining (JSSATEB)	09-09-2019	20



Experience

Total Experience in Years	Teaching: 04 Years 01 months	Industry: Nil	Research: Nil

3. Qualifications

COURSES	SPECIALIZATION	Year of Award	INSTITUTION	UNIVERSITY
B.E. / M.Sc.,	Information Science & Engineering	2013	Amrutha Institute of Engineering & Management Studies Bengaluru Karnataka INDIA	Visvesvaraya Technological University Belgaum Karnataka
M.E. / M.Tech. / M.Sc.	Computer Science & Engineering	2015	SJB institute of Engineering Bengaluru Karnataka INDIA	Visvesvaraya Technological University Belgaum Karnataka
Ph.D.	Computer Science & Engineering	Prusing	JSSATE,Bengaluru	Visvesvaraya Technological University Belgaum Karnataka
Post Doc.				

4. Research & Publications

Papers Published in Web of	International: 01	National: Nil
Science indexed Journals		
Papers Published in SCOPUS	International: Nil	National: Nil
indexed Journals		
Papers Published in other	International: 03	National: Nil
Journals		

Papers Presented in	International:Nil	National: Nil	
Conferences / Symposium			
Books / Book chapters	Name of the book:		
Published	Publisher:		
	Year of Publication:		
	Name of the book:		
	Publisher:		
	Year of Publication:		

5. Research Guidance-Nil

6. Grants

i. Funds Received (Projects)

Project Name	Grant Amount	Date of receiving the Grant	Duration	Grant issuing authority/ Body / Organization

ii. Patents

SI. No.	Title Details	Details of award of patent / Filed

iii. Consultancy

Title of the work	Amount in Rs.	Date of receiving the Grant	Duration	Grant issuing authority/ Body / Organization

7. Awards Received

8. Publications

i. International Journals

SI. 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	Automated Evaluation of covid-19 Risk Factors using CNN	Mrs. Punitha M, Ravi Kiran P, Nandini, Pavithra A, Prajwal N	International Journal of Engineering Science Invention (IJESI)	2022	-	-	IJESI
2	Water Moth Search Algorithm- based Deep Training for Intrusion Detection in IoT	Rekha P. M., Nagamani H Shahapure, Punitha M., Sudha P. R	Journal of Web Engineering	2021: Vol 20 Iss 6	WOS	0.66	River Publisher

3	A REVIEW OF DIFFERENT TECHNIQUES FOR DETECTING ALZHEIMER'S DISEASE USING ANN, SVM AND DEEP LEARNING	Punitha M,Dayananda P, Shivagobda Patil	International Journal of Electrical Engineering and Technology (IJEET)	Volume-12 Issue-1 Year-2021	-	0.5	IJEET
4	SMART AGRICULTURE SYSTEM - A STUDY	Hemalatha K,Madhu manju,Navyashree N, Bhavana prabhu,Inchara V, Punitha M	International Journal of Engineering Applied Sciences and Technology	2020 Vol. 5, Issue 2	-	-	IJEAST

ii. National Journals

SI. 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

iii. Conferences

SI. No.	Title of the paper	Name(s) of Author(s)	Name of the Journal	Volume No. Issue No. Year	WOS / Scopus	Impact Factor	Publisher

iv. Workshops /Conferences Attended

SI. No.	Name of the workshop / Conference	Organiser	Date
1	Second International Conference on Artificial Intelligence, Computational Electronics and Communication System(AICECS 23)	Manipal Institute of Technology Manipal Academy of Higher Education, Manipal- 576104	16/02/2023 and 17/02/2023

v. Workshops / Conference (Orgainsed)

SI. No.	Name of the workshop / Conference	Organised by	Date	Role
1	National Conference-2020	JSSATE, Bengaluru	7 th August 2020	Co-ordinator

SI. No.	Name of the workshop / Conference	Organiser	Date

9. Details of NPTEL / COURSERA courses completed

SI. No.	Name of the subject	Organised by	Date of completion / Award	Grade / Marks
1	Programming for Everybody(Getting Started with Python)	UNIVERSITY OF MICHIGAN, Coursera	12 th July 2020	97.40%
2	Python Data Structures	UNIVERSITY OF MICHIGAN, Coursera	12 th July 2020	99.20%
3	Introduction to the Internet of Things and Embedded Systems	University of California, Coursera	6 th July 2021	98%

- 10. Membership of Professional Bodies: IEEE
- 11. Any other information you will like to share about your professional experience

Punitha M
Assistant Professor
Department of Information Science and Engineering
JSS Academy of Technical Education
Bangalore 560060