# JSS Mahavidyapeetha



# **FACULTY PROFILE**

Department: Computer Science and Engineering

#### **Personal Details**

NAME	Somaprabha S	
DEPARTMENT	Computer Science and Engineering	
DESIGNATION	Lecturer	
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Date of Joining	29/01/2008	A



#### Experience

Total Experience in Years	Teaching: 16	Industry:	Research:

#### Qualifications

COURSES	SPECIALIZATION	Year of Award	INSTITUTION	UNIVERSITY
Computer Science&Engineering	BE	2007	GSSS,Mysuru	VTU,Belgaum

#### Workshops / Conferences Attended

Sl. No.	Name of the workshop / Conference	Organizer	Date
01.	Artificial Intelligence applications through Machine Learning	Balaji Institute of Technology& 14/07/2020 to 18/0 Science,Hyderabad	
02.	Experts View and Analysis of Online educational Tools  Dr.Panjabrao Deshmukh Polytechnic, Amaravathi		27/07/2020 to 31/07/2020
03.	Mobile App Development and AI with MITapp Inventor	NITTE,Belagavi	13/07/2020 to 17/07/2020
04.	Multimedia and Drawing Government First Grade College, Harihara		03/06/2020 to 16/06/2020
05.	Competitive Programming with Python REGEX Software		03/07/2020 to 08/07/2020
06.	Dart Programming Language	St.Mary's Integrated Campus,Hyderabad	27/07/2020
07.	Data Science Specialization with BigData	REGEX Software	22/06/2020 to 27/06/2020
08.	Contemporary Research Methodology and Latex for Research Documentation	GSSS,Mysuru	20/07/2020 to 24/07/2020
09.	Demystify Design Thinking in Multidisciplinary Engineering:IT Approaches	MS Ramaiah Institute of Technology,Bangalore	27/07/2020 to 01/08/2020
10.	Shift on Text To e-content in Higher Education	Dr.A.V.Baliga college of Commerce,Kumata	16/07/2020
11.	LORaWan Demonstration and Intellectual Property Rights-Patent	Easwari Engineering College,Chennai	26/07/2020

12.	Research Avenues in Healthcare Technology	SJCE,Mysuru	21/07/2020 to 25/07/2020	
13.	Recent Trends in Information Technology	St.Joseph's Institute of Technology,Chennai	13/07/2020 to 18/07/2020	
14	Universal Human VAlue	AICTE,New Delhi	05/10/2020 to 09/10/2020	
15	C Programming and MAT Lab	Government Polytechnic, Arakere,Mandya	24/02/2014 to 28/02/2014	
16	Practical Insight into Key Concepts of Blockchain	MS Ramaiah Institute of Technology,Bangalore- AICTE/ATAL	12/07/2021 to 16/07/2021	
17	Research Trends in Computer Vision and Natural Language Processing	The Northcap University- AICTE/ATAL	19/07/2021 to 23/07/2021	
18	Concepts of Software Engineering	NITTR KOLKATA	2/8/2021 to 6/8/2021	
19	Introduction to Data Analytics	NITTR KOLKATA	26/7/2021 to 30/7/2021	
20	Python programming & introduction	PDA,Mysuru	24-07-2023 to28-07-2023	
21	Full stack development	JSSP,Mysuru	14-08-2023 to19-08-2023	
22	Applied Cloud computing for Full Stack Web development	Techshasam	06-11-2023 to10-11-2023	
23	Opportunities and challenges in Entrepreneurship	STEP,Mysuru	03-01-2024 to19-01-2024	

## • Workshops / Conference(Organized)

Sl. No.	Name of the workshop / Conference	Organised by	Date	Role
01	Statistics and analytics Lab	Dept of CSE,JSSP Mysuru	12/01/2021	Supporting Team
02	National Level Conference- "Emerging Technologies in the Engineering Technologies Field"- 2023	JSS Polytechnic,Mysuru	24/05/2023	Organising Team

### • Details of NPTEL / SWAYAM coursescompleted

Sl. No.	Name of the subject	Organised by	Date of completion / Award	Grade / Marks
01	Computer Networks	NPTEL	September -2020	80%
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02	Problem Solving through Programming using C	NPTEL	December -2020	71%

- Listening to the students about their difficulties in learning.
- Adopting innovative methods to make teaching process more effective.
- Individual attention towards every student in the class.
- Finding the Root Cause of the issues pertaining to students and providing permanent solution to the issues.

Somaprabha S Lecturer, Dept. of Computer Science & Engineering JSS Polytechnic Mysuru