


FACULTY INFORMATION

PERSONAL INFORMATION		
Name	Prof. Shreenidhi H S	
Designation	Assistant Professor	
Official Email ID	hs.shreenidhi@jainuniversity.ac.in	
Academic Experience	2.5 years	
Industry Experience	NIL	
Core Discipline	Electronics and Communication	
Specialization	Digital Electronics	
Research Interest	Internet of Things, Machine Learning	

PROFESSIONAL QUALIFICATION		
Qualification / Discipline (Start with UG degree)	Year of Passing	Institution
Ph.D.	2020 Pursuing	Jain (Deemed-to-be University)
M.Tech. (Digital Electronics)	2017	SJB Institute of Technology, Bangalore
B.Tech. (Electronics and Communication)	2015	Manipal Intitute of Technology

SUMMARY OF RESEARCH PUBLICATIONS		
INTERNATIONAL JOURNALS		
Journal Name	Date, Volume & Issue No	Paper Title
Global Journal of Engineering and Technology Review	Vol 4 (2), April - June 2019	Octabrix based IoT device for neighboring locality air purity monitoring system.
International Journal for Research in Applied Science & Engineering Technology (IJRASET)	ISSN:2321 - 9653, IC Value:45.98, SJ Impact Factor:6.887, Vol 5, Issue 12, December 2017	FPGA implementation of adaptive contrast enhancement architecture for medical image processing.
JETIR	May 2017, Vol 4, Issue 5, ISSN:2349 - 5162	Implementing of RF controlled surveillance system by using labview.
JETIR	May 2017, Vol 4, Issue 5, ISSN:2349 - 5162	Implementing home automation system using labview and GSM.

SUMMARY OF CONFERENCES PARTICIPATED		
INTERNATIONAL CONFERENCES		
Name of the Conference	Organizer, Place	Year
6 th Global Conference on Engineering and Technology	Male, Maldives	2019

POSITIONS HELD IN THE PRESENT ORGANIZATION		
Designation	From - To	Institution / Organization
Assistant Professor	2018 - Till Date	Jain (Deemed-to-be University), Faculty of Engineering and Technology