FACULTY PROFILE

1	**Name of the Faculty**	**Chethana.S.Patil**	
2	**Dateof joining**	**07-07-2014**	
3	**Emailid**	Chethana.patil@gmail.com	
4	**Designation**	**Assissant Professor**	
5	**Department**	**ComputerScience& Engineering**	

6	**EducationQualifications**	B.E(ISE) M.Tech(CSE) (Ph.D)			
7	**Work Experience**	**Teaching**	**Research**	**Industry**	**Others**
		10	-	-	-
8	**Area of Specialization**	CSE			
9	**CoursestaughtatDiploma/PostDiploma/UnderGraduate/PostGraduate/PostGraduateDiploma Level**	**Under Graduate and Post Graduate**			

10	**No.of papers published in National/International Journals/Conferences**		
	Journals	**National**	**International**
			02
	Conferences	**National**	**International**
			01
	Research Guidance		
	Master Degree	**Completed**	**Ongoing**
		08	**01**
	Ph.D.	**-**	**-**

11	**Projects Carried out**	**8**	**06**
12	**Patents**	**01**	
13	**Technology Transfer**		
14	Publications in International/National Journals 1. Emerging Trends in Artificial Intelligence for Internet of Things International Conference ISBN 9789389640083 Vol 1, Dec 2019"An IoT Based Approach to Reduce Traffic on Roads in Metropolitan Cities"chethana[1] https://vit.ac.in/AIIoT/pages/Proceedings_AIIOT2019_VIT.pdf 2."A NOVEL APPROACH FOR IDENTIFYING FOR SOCIAL DISTANCE USING MACHINE LEARNING" Chethana Patil[1] , Vijayalaxmi[2] e-ISSN: 2395-0056 Volume: 08 Issue: 10	Oct 2021 www.irjet.net p-ISSN: 2395-0072 https://www.irjet.net/archives/V8/i10/IRJET-V8I1059.pdf 3."IOT Virtual Doctor Robot "Ayeesha Mahveen , Prof.Chethana Patil 2022 IJCRT	Volume 10, Issue 8 August 2022	ISSN: 2320-2882 https://ijcrt.org/papers/IJCRT2208357.pdf		