Resume / Curriculum Vitae

Name	Ms. Chandra Shekhar J M
Date of Birth	13/06/1984
Address	**Asst. Professor, Department of Information Science & Engineering** **SJC Institute of Technology** **Chickballapur - 562101, Karnataka, INDIA** Mobile: 9008926464 E-mail: chandrashekarjm@sjcit.ac.in/chandujm@gmail.com ***Residential Address:*** #3, SVBS Nilaya, 1st Main Road, Chamundeshwari Layout, Vidyaranyapura, Bangalore-560097

Education	Degree	Institution, University	Class Obtained	Year
	B.E. **Computer Science and Engg.,**	**SJC Institute of Technology** Chickballapur **VTU University**	**SC** **56%**	**2002-2006**
	M.Tech **Computer Science and Engg.,**	**EPCET,** **Banaglore** **VTU**	**FCD** **72%**	**2008-2011**
	Ph.D. **Computer Science and Engg.,**	**R&D Centre**	**Pursuing**	**Jan-2021**
	Title of the PhD :			

Experience	Nature of Experience		No. of Years	
	I. Teaching		11	
	II. Industrial			

Experience Details	Designation	Institution/ Organization	Duration
	Programmer	**Sir. MVIT Bangalore**	Jan 2007-Aug-2008
	Lecturer in ISE Dept.	**SJC Institute of Technology** Chickballapur	July 2010 - Oct 2011
	Assistant Professor in ISE Dept	**SJC Institute of Technology** Chickballapur	Oct 2011 - till date

Professional Responsibilities	• Elective coordinator for the department since 2019 • Technical Seminar Coordinator since 2019 • Member of Displinary Team @ SJCIT& NAAC Coordinator • Internal Test Coordinator 2012 • Question Paper Setting for VTU and Autonomous Institutions. • Internal and External Examiner - Practical Examinations - for VTU and Autonomous Institutions. • Valuator - VTU and Autonomous Institutions. • Class Counsellor • Time Table Coordinator
Subjects Taught	Programming In C and Data structures[15PCD13/23],Logic Design[10CS33],Data Structures[15CS33],object Oriented Programming With C++[10CS36], Microprocessor[10CS45],Computer Organization[10CS36],Design and analysis of algorithms[15CS43], Operating System[18CS43], Data Communication[10CS46], Software engineering[06IS51, 10CS51] Database Management System[06CS54,10CS54,15CS53], Automata Theory and Computability[15CS54,18CS54],File Structures[10IS63,15IS62], Data Mining[15CS651],Operations Research [06CS661, 10CS661], Object oriented Modelling and Design [06CS72, 10IS71],System Simulation and Modelling [10CS82],Cloud Computing, Machine Learning[17CS73].

Areas of Research Interest	Deep Learning & Machine Learning with Data Analytics.
Work Shops/ FDPs/ Seminars Attended	- Attended one day workshop on "The Journey to private Cloud with EMC "conducted at S.J.C.I.T, Chickballapur during 26/03/2011. - Attended one day workshop on "Software Testing "conducted at S.J.C.I.T, Chickballapur during 27/03/2013. - Attended three days' workshop on "Software Defined Data Centre "conducted at S.J.C.I.T, Chickballapur during 9/01/2014 to 10/01/2014. - Attended one day workshop on "Principles of pedagogy for effective instructions dissemination at S.J.C.I.T, Chickballapur during 19/07/2014. - Participated in the Inter collegiate Climate Science quiz-2014 Organized by IISc Bangalore during 23/09/2014. - Attended one day workshop on "HR and quality in Technical Education "organized at S.J.C.I.T, Chickballapur. - Attended three days' workshop on "Mobile Application Development using Android "conducted at S.J.C.I.T, Chickballapur. - Attended three days' workshop on "ARM 9/11 Architecture and its applications "conducted at S.J.C.I.T, Chickballapur. - Attended five days' workshop on "Cloud Computing "conducted by SJBIT during 18th-23rd January 2016, Bangalore. - Attended One day workshop on "Agile Technologies "organized by Dept of CSE at S.J.C.I.T, Chickballapur during 23/07/2016. - Attended two days' workshop on "Engineering Pedagogy "organized by Dept of ECE at S.J.C.I.T, Chickballapur during 15th-16th December 2016. - Attended two days' workshop on "Innovation in Teaching & Learning in Higher Education "conducted at S.J.C.I.T, Chickballapur during 28th -29th December 2017. - Participated in One Week Hands-on Faculty Development Program on LabVIEW for Engineering Applications" Organized by Nagarjuna College of Engineering and Technology during 6th to 10th January 2020. - Participated in ISTE State level Faculty convention organized by S.J.C.I.T, Chickballapur during 4/02/2020. - Participated in five days FDP on "Application development on machine learning and artificial Intelligence" Organized by PESITM, Shivamogga during July 2020. - Participated in five days FDP on "Contemporary Research Trends in Electronics & communication and computer science" Organized by VTU, Shivamogga during 6/7/2020 to 10/07/2020. - Participated in five days FDP on "Neural Networks and deep learning using Python" Organized by REVA University, Bangalore during 1/06/2020 to 5/6/2020. - Participated in two week FDP on "R language & R Studio" Organized by CITech, Bangalore during 22/06/2020 to 05/07/2020. - Attended one day webinar on "Statistical & Analytical Tools "conducted at S.J.C.I.T, Chickballapur during 12/09/2020. - Attended one day webinar on "Millennial Gurus "conducted at NCET, Bangalore during 21/05/2020. - Attended one day webinar on "Block Chain Technology "conducted at S.J.C.I.T, Chickballapur during 11/08/2020. - Attended one day webinar on "Turnitin "conducted at S.J.C.I.T, Chickballapur during 13/08/2020. - Attended one day webinar on "Teaching Pedagogy "conducted at ATMECE, Mysore during 17/07/2020. - Attended one day webinar on "Become Expert in Python Programming "conducted at S.J.B.I.T, Chickballapur during 3/06/2020. - Attended one day webinar on "Agile Method in Software Development "conducted at ACSCE, Bangalore during 5/06/2020.

National/ International Conferences Attended	1. International Conference on Emerging Trends in Science & Technologies for Engineering systems (ICETSTES-2018), organized by SJCIT, 11th and 12th January 2018 Chickballapur. 2. International Conference on Emerging Trends in Science & Technologies for Engineering systems (ICETSTES-2020), organized by SJCIT, 19th July 2020 Chickballapur. 3. National Conference on Recent Trends in Computer Science & Information Technology (NCRTCSIT-2016) organized by SJCIT, 22nd April 2016 Chickballapur. 4. National Conference on Recent Advances in Science, Engineering & Technology (NCRASET-2015) organized by SVCE, 8th May 2015 Bangalore. 5. National Conference on Recent Trends in Computer Science & Information Technology (NCRTCSIT-2015) organized by SJCIT, 22nd April 2016 Chickballapur.
Papers Presented / Published	1. Published the paper entitled "**Implementation Of Cryptography Algorithm On Cloud Computing** "In IJERT VOLUME 03ISSUES 02,2015 2. Published the paper entitled "**Brain Tumor Mri Image Segementation And Detection In Image Processing** "In IJERTEM ISSN 2455-3689,2016 3. Presented the paper entitled "**S 3 Integrated Web Application Security**" in SJCIT International conference,2017.
Patent	Applied Patent For Conceptual work "IOT Based Pill Dispenser" Application No. 202141011019A published in Patent Office Journal No. 12/2021 Dated 19.03.2021 title of the Invention: IOT BASED PILL DISPENSER
Project Works Guided	**Project Works Guided:** 14 B E projects
Membership	**IETE Membership**

 Summary:
➢ Currently working as Assistant. Professor in Information Science & Engineering. (from 2011 till date)) and total 11 **years** of experience.

Place:Chickballapur

Mr. Chandra Shekhar J M
Assistant Professor
Information Science & Engineering,
SJCIT