

# DHANEKULA INSTITUTE OF ENGINEERING & TECHNOLOGY (Approved by AICTE Affiliated to JNTUKakinada)

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			FACULTY PRPOFILE			
Name of the Faculty			Swathi Voddi			
Designation			Asst.Professor			
Email & Phone No			Potluri.swathi@gmail.com 9985304787			
Date of Joining			04-06-2011			
Nature of Association			Regular			
Department			Computer Science & Engineering			
Educational Background			B.Tech, M.Tech			
Research Areas			Machine Learning,IOT			
Experience			13 years			
	S.No	Institute		Designation	Period	
	1Dhanekula Ins Engineering &2RK College O			Asst.Professor	04-06-2011 to Till Date	
			f Engineering	Asst.Professor	10-10-2010 to24-05-2011	
	3 Nimra College technology		e Of Engineering &	Asst.Professor	20-01-2007 to 23-09-2010	

## List of Publications (National and International Journals)

- Mrs.V.Swathi<sup>1\*</sup>, M.Anusha<sup>1</sup>, K.Sonika<sup>2</sup>, B.T.R.Adithya<sup>3</sup>, E.Jasmine<sup>4</sup> "HOSTILE TO RIGGING VOTING SYSTEM USING FINGER PRINT" IRJET Volume: 07 Issue: 03 | Mar 2020(e-ISSN: 2395-0056, p-ISSN: 2395-0072)
- <sup>1</sup>V. Swathi, <sup>2</sup>A. Sri Harsha, <sup>3</sup> J. Sri Sai Jyothsna, <sup>4</sup>N. Vinay, <sup>5</sup>S. Sai Dutt "Pragmatic Revival Of Documents In Cloud Computing Utilizing Attributebased Encryption " JETIR March 2019, Volume 6, Issue 3 (ISSN-2349-5162).
- **3.** <sup>1</sup>Swathi Voddi ,<sup>2</sup>Phani Sri Koritala,<sup>3</sup>Priya Darshini Muchu **"Anticipating Advertisement Visibility using Prospective Representation**" Published in International Journal of Trend in Scientific Research and Development (ijtsrd), ISSN: 2456-6470, Volume-2 | Issue-3, April 2018, pp.1348-1350.
- **4.** Trumani Durga Hemanth Kumar<sup>1</sup>, Praneetha Surapaneni<sup>2</sup>, Swathi Voddi<sup>3</sup> "ABE: Enhanced efficient user Revocation Mechanism" IJDCST @ Dec-2017, Issue- V-5, I-8, SW-11.
- Sundeep Uppaleti1, INB.Jyotsna2, Swathi Voddi3, "File Sharing System in P2P with Access Availability for Soial Networks using Node Storage and Meeting Frequency", IJDCST @ Dec-2017, Issue- V-5, I-8, SW-12.

**6.** Swathi Voddi<sup>1</sup>, Santhi Chavala<sup>2</sup>, Prof.S.V.Achutha Rao<sup>3</sup>, " A Secure Online Application Safeguarding Data with Stegnography based Watermarking", IJCTT – volume 18 Number 1 Dec 2014.

### National/International Conferences ((National and International)

- 1. Attended one day National Conference on Computing & Information Technology in Association with International Journal for Modern Trends in Science and technology has presented a paper on "Analytics On Congruity Of Earth Movers Coverage" Organized by Andhra Loyola Institute Of Engineering and Technology, Vijayawada.
- Phani Kishore Rompicharla, Voddi Swathi, Lanke Naga Baby Jyotsna, Kanakollu Naga Sai Deepika, " Utilization of Timestamp Records for a Hospital Centralization With Consideration of Emergency Cases", International Conference on Computer Science and Engineering - April 28th, 2012 – Vizag - ISBN: 978-93-81693-57-5.

### **Memberships:**

- 1. Acting as a life member in IAENG
- 2. Acting as an IFERP member

### **Participation:**

- 1. Participated in five day Faculty Development Program on Wearable devices conducted by AICTE Training And Learning (Atal) Academy from 1-2-2021 to 5-2-2021.
- 2. Participated in five day Faculty Development Program on EMERGING TECHNOLOGIES IN HEALTHCARE: IOT,AI, COMPUTATIONAL NEUROSCIENCE, WEARABLE TECHNOLOGIES conducted by AICTE Training And Learning (Atal) Academy from 18-01-2021 to 22-01-2021.
- 3. Participated and completed one and half week Faculty Development Programme on 'THE JOY OF COMPUTING USING PYTHON' conducted by NPTEL-AICTE from JUL-OCT 2019.
- 4. Participated and completed half week Faculty Development Programme on 'PYTHON FOR DATASCIENCE' conducted by NPTEL-AICTE from JUL-OCT 2019.
- 5. Participated in 'One day Workshop on R' held at Dhanekula Institute Of Engineering and Technology, Vijayawada on 9<sup>th</sup> Nov,2019.
- 6. Participated in five day Faculty Development Program on a course Artificial Intelligence held at VVIT, Nambur conducted by Dr.Rao Vemuri, University Of California, Davis from 23rd Sept'19 to 27th Sept'19.
- 7. Participated in One day workshop on 'Moodle Learning Management System' held on 15 March 2019 at the Dhanekula Institute Of Engineering and Technology, Vijayawada.
- Participated in six day Faculty Development Program on "Challenges and Security Issues in Big Data, Cloud and Mobile Computing " organized by Department of Information Technology, V.R. Siddhartha Engineering College, Vijayawada from 18<sup>th</sup>-20<sup>th</sup> & 24<sup>th</sup>-26<sup>th</sup> Mar 2017.
- 9. Participated in Three-day Faculty Development Program on "BIG DATA ANALYTICS AND COMPUTER FORENSICS" held on 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> May 2016 organized by Department of Computer science & Engineering, Dhanekula Institute of Engineering and Technology, Vijayawada.
- Participated in Five-day Faculty Development Program on "Python and R Programming" held on 26<sup>th</sup> -31<sup>st</sup> December 2016, organized by Electronics & ICT Academy in Dhanekula Institute of Engineering and Technology, Vijayawada.
- 11. Participated in three day hands on session on "IBM SEED Program" held on 8<sup>th</sup>, 9<sup>th</sup> and 10<sup>th</sup> October,2015 organized by IBM Software group in Dhanekula Institute Of Engineering & Technology, Vijayawada.
- 12. Participated in two day workshop on "Cloud Computing with Microsoft Azure" held on 28<sup>th</sup> and 29<sup>th</sup> April,2015 organized by Department of Computer Science & Engineering, Bapatla Engineering College, Bapatla.
- 13. Participated in one day workshop on "LATEX" organized by Department Of Computer Science & Engineering in Dhanekula Institute of Engineering & Technology.

#### **Certifications:**

- **1.** Completed NPTEL online certification course on 'The Joy Of Computing Using Python' with a consolidate score of 84% from JUL-OCT 2019.
- **2.** Completed NPTEL online certification course on Python For Data Science' with a consolidate score of 65% from JUL-OCT 2019.

## Organized:

1. Acted as Coordinator for three day Hands on session on "IBM SEED Program" organized by Department Of Computer Science & Engineering in Dhanekula Institute of Engineering & Technology, Vijayawada

2. Acting as a Purchase committee coordinator and canteen committee coordinator.

### Achievements / Awards etc

1. Ratified from JNTUK, Kakinada in the year 2014.