

**Name** : T. Chalapathi Rao

**Employee ID** : A5CSET0064

**Designation** : Sr.Assistant Professor

**Department** : CSE

**Date of Birth** : 10-05-1983

**Father Name** : Tippana Dalayya Reddy

**Mother Name** : Tippana Devamma

**Reservation Category if Any** : BC-A

**Address** : S/0:T.Dalayya Reddy, Tippanaputtuga (vill),  
D.gonaputtuga (post), Ichapuram (mand),  
Srikakulam (dist),A .P-532312

**Mobile Number** : 9885756605

**Email id** : [chalapathit520@gmail.com](mailto:chalapathit520@gmail.com)

**Date of Joining in the Institution** : 11-07-06



**Academic Excellence:**

S.No.	Degree	University/Institution	Year of Pass	% of Marks	Class
1	M.Tech	JNTU. Ananthapur	Oct 2010	76	Distinction

**Total Years of Experience:** 10 Years -6 months.

S.No.	Period		Organization/Institution	Position Held
	From	To		
1	11-07-06	Till date	AITAM, Tekkali	Sr.Asst. Professor

**Areas of Interest:**

1. Computer Network
2. Data mining and data warehouse.
3. Software Testing Methodology
4. Image Processing
5. Cloud Computing

**Guidance of Academic Projects:**

- i) Masters Projects           1
- ii) Bachelor Projects        12

**Other Responsibilities:**

1. TEQIP Dept. Coordinator
2. Student Councilor
3. Departmental Time table In charge.
4. FDPs. Incharges
5. Guest lectures Incharges
6. Dept.level Anti ragging committee coordinator
7. Adjunct Faculty Coordinator

**Details of Publications:****International Journals:**

1. T. Chalapathi Rao – Intelligent Identification of Leaver Diseases based on incremental hidden layer Neurons ANN model - International Journal of Computing and Digital System – ISSN – 2210-142., 2020.
2. T. Chalapathi Rao – Comparison of classification algorithm using cancer data – International Journal of Research and development Engineering and Science. Vol-2, Issue-3, 2020
3. T. Chalapathi Rao – “Robust Video Data Hiding” – International Journal and Magazine of Engineering, Technology, Management and Research – Vol.1, Dec-2014.
4. T. Chalapathi Rao - ”A Patricidal –tire approach for incremental mining of frequent itemsets on indexed on data BLOCKS”CIIT International journals of data mining and knowledge engineering vol.3.no.2.january -2011.
5. T. Chalapathi Rao - “DPCS Approach in Peer to Peer Networks for Reducing the File Download Time International Journals of Networking and Communication Engineering vol.3. no.1. January -2011.
6. T. Chalapathi Rao - “Breakdown the Session Riding Attacks with Cryptographic Nonce indexed on data blocks” Ciit International journals of data mining and knowledge engineering vol.3.no.2.january -2011.

**Details of Conferences / Workshops / Refresher Courses Attended:****Internal:**

<b>S. No.</b>	<b>Dates</b>	<b>Name of The Programme</b>	<b>Host Institution</b>
1	June 10 <sup>th</sup> to 16 <sup>th</sup> 2020	Machine Learning using Python Programming	AITAM, Tekkali
2	August, 5 – 6, 2019	Accreditation of Outcome based Learning	AITAM, Tekkali
3	12-17 November 2018	FDP on Internet Net Of Things And Data Analytics	AITAM, Tekkali
4	20 <sup>th</sup> -25 <sup>th</sup> OCT 2016	Analytic with R	AITAM, Tekkali
5	4 <sup>th</sup> - 5 <sup>th</sup> Dec 2015	Big Data And No SQL	AITAM, Tekkali
6	3 <sup>rd</sup> -7 <sup>th</sup> Aug 2015	Reimage STEM	AITAM, Tekkali
7	09 <sup>th</sup> March, 2015	One Day Workshop on Outcome Based Education in Association with IUCEE, Under TEQIP Phase-II	AITAM, Tekkali
8	15 <sup>th</sup> -16 <sup>th</sup> DEC 2014	Soft ware engineering and allied tools	AITAM, Tekkali
9	15 <sup>th</sup> -16 <sup>th</sup> Nov 2014	Twenty first century :pedagogical issues of technical teachers	AITAM, Tekkali
10	8 <sup>th</sup> – 10 <sup>th</sup> Jan, 2014	Frontiers in Machine Learning Algorithms	AITAM, Tekkali
11	25 <sup>th</sup> – 30 <sup>th</sup> April, 2013	Android & Its Application	AITAM, Tekkali
12	21 <sup>st</sup> – 22 <sup>nd</sup> Feb, 2013	Cloud Computing and it Applications	AITAM, Tekkali
13	19 <sup>th</sup> jan2013	Out come base education	AITAM, Tekkali
14	9 <sup>th</sup> jan2013	Out come base education	AITAM, Tekkali
15	31 July & 1 <sup>st</sup> Aug 2012	Information security and cyber forensics	AITAM, Tekkali
16	20 <sup>th</sup> – 22 <sup>nd</sup> Oct, 2011	Multi-core Computing Hands on Exposure to Practical open MP Programming	AITAM, Tekkali
17	2 <sup>nd</sup> – 6 <sup>th</sup> Mar, 2010	Soft Computing	AITAM, Tekkali
18	8 <sup>th</sup> -10 <sup>th</sup> Jan, 2010	Essential Foundations of Teaching and Researching Artificial Neural Networks	AITAM, Tekkali
19	26 <sup>th</sup> – 28 <sup>th</sup> Dec, 2008	Frontiers in Classification Algorithms for Data Mining	AITAM, Tekkali
20	23 <sup>rd</sup> – 25 <sup>th</sup> Aug, 2008	Research Methodologies in Engineering: Current Perspective and Prospectus	AITAM, Tekkali
21	28 <sup>th</sup> & 29 <sup>th</sup> Dec, 2007	WEKA: A Data Mining Tool	AITAM, Tekkali

**External:**

S.NO	Dates	Name of The Programme	Host Institution
1	3 – 7, Feb, 2020	Robotics	NIT, Raipur
2	23-28 Nov2015	Academic Leadership Programme	IIM Kozhikode
3	08 <sup>th</sup> – 12 <sup>th</sup> , July 2013	Faculty Enablement Program Best Practices in Programming and Testing	Swarnandhra College of Engg. Narasapur- West Godavari
4	05 <sup>th</sup> & 6 <sup>th</sup> , Dec- 2014	Teacher Effectiveness	IIT Hyderabad.

**Conferences:**

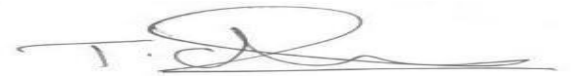
1.T. Chalapathi Rao - Vechile Detection In Aerial Surveillance Using Dynamic Bayesian Networks “Emerging Trends In Information Processing (ETIP2K17 - 24th & 25th January 2017)

2. T. Chalapathi Rao, “Information Security & Cyber Forensics”,31<sup>st</sup> July & 1<sup>st</sup> Aug 2012.

3. T. Chalapathi Rao “Two Phase Mining Methods for Spatial Database” in Conference Research in ICIRET, AUG- 2010 at Chennai.

**Other Achievements:**

1. Ratified as Asst. Professor in 2010 in JNTUK selections.
2. Certified by NPTEL Online Courses-3 (HCI, CNNP, Outcome based Education)



SIGNATURE