# **Sumathi Ragavanantham**

Assistant Professor, January – 2020 sragavanantham@navajotech.edu, +1 505-409-0883

International : Indian Crownpoint Campus

#### **CHRONOLOGY OF EDUCATION**

Degree/ Prog.	Year	University/College	University website	Country	FT/PT
	From -To		HR contact link		
B.S (Computer Science)	1997-00	Bharathidasan	http://www.bdu.ac.in/uni	India	FT
		University, Trichy	versity-enquiry-		
M.S (Comp. Application)	2000-03	Bharathidasan	contact.php	India	FT
		University, Trichy			
M.S (Computer Science)	2013-16	Bharath Institute of	https://www.bharathuniv	India	PT
,		Higher Education &	.ac.in/index.html#contac		
		Research	t-us		

# TEACHING /INDUSTRIAL/RESEARCH EXPERIENCE

Designation	Dept.	Month/Year From -To	Univ./College	University website HR contact link	Country	FT/PT
Assistant Professor	Dept. of MCA	June 2007 – March 2017	Jerusalem College of Engg.,	https://jerusalemengg.a c.in/contact.php	India	FT
Project Manager	Customer Support	April 2017 – March 2019	Entitle Tech Solutions Pvt Ltd.	http://www.entitlesolutio ns.com/throttle/contact. php	India	FT

#### **RESEARCH INTEREST/ AREAS**

Cryptography, Cloud computing and Wireless Networks

# **SELECTED PEER REVIEWED PUBLICATIONS**

1.NIL

#### **AWARDS AND HONOURS**

- 1. Best Teacher Award for the year 2015
- 2. Best Employee Award for the year 2018.

# **PROFESSIONAL AFFILIATIONS**

1. NIL

### **PATENTS**

1. A patent has been filed with the title "A Continuous General Machine Learning Model for Access Point Placement in Reconfigurable Wireless Networks" – Date Filed 19/04/2021, Patent Issuer and No. India & 202141017934/ TEMP/E-1/19084/2021-CHE.