

## Faculty Profile



**Ms.A.Nithyasri B.E., M.E.,**

**Assistant Professor**

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### ACADEMIC PROFILE

<b>Degree</b>	<b>School/ College</b>	<b>Year of Passing</b>	<b>% of Marks</b>	<b>Class Obtained</b>	<b>Board /University</b>
M.E. CSE	M.Kumarasamy College of Engineering, Anna University - Chennai	2012	94.8%	First Class	Anna University, Chennai.
B.E. CSE	Pavai Engineering College, Anna University - Chennai	2009	76.24%	First Class	Anna University, Chennai.
HSC	Gandhi Matriculation Higher Secondary School, Kandampalayam	2005	73.25%	First Class	State Board
SSLC	Government Girls Higher Secondary School, Erode	2003	79.04%	First Class	State Board

<b>PROFESSIONAL EXPERIENCE (In the reverse chronological order)</b>				
<b>Teaching Experience:</b>	<b>5.1</b>		<b>Industry Experience:</b>	<b>Nil</b>
<b>Institution &amp; Country</b>	<b>Designation</b>	<b>Start Date</b>	<b>End Date</b>	<b>University / Board affiliated to</b>
Vivekanandha College of Engineering for Women, Tiruchengode, India	Assistant Professor	25.06.2012	Till Date	Affiliated to Anna University, Chennai.

### **AREA OF RESEARCH**

- ❖ Big Data Analytics
- ❖ Cloud Computing
- ❖ Data Structures

### **INTERNATIONAL JOURNAL PUBLICATIONS**

1. B.Nithya Sri , “**Secure Rank Ordering Search Scheme on Outsourced Encrypted Cloud Data Using Multiple Keywords**” ,International Journal of innovations in scientific and Engineering Research, ISSN No:2347-9728,Mar 2017.

2. B.Nithya Sri , “**Threshold Based Efficient Data Transmission in hybrid Wireless Networks**” , International Journal of Engineering Trends and Technology , ISSN No:2231-5381, Nov 2015.

3. B.Nithya Sri , “**Transmission of text message using video steganography – applying the concept of randomization**” ,International Journal of Innovative Science, Engineering and Technology , ISSN No:2348 -7968,Mar 2015.

4. B.Nithya Sri , “**Detection and Prevention of Sink hole attack on DSDV protocol in MANET**” , International Journal of Applied Engineering Research , ISSN No:0973- 4562 , Jan 2015.

5. B.Nithya Sri , “**An energy conservation of multipath routing advanced security management in heterogenous nodes using WMN**” , International Journal of Computer & Organization Trends , ISSN No:2249-2593 ,Nov 2014.

6. B.Nithya Sri , “**Detection and Prevention of Sink hole attack on ZRP in MANET**” , International Journal of Modern Trends in Engineering Research , ISSN No:2349-9745 , Nov 2014.

7. B.Nithya Sri , “An Effective Diffie-Hellman Key Based Intrusion Detection to Secure for Multicast Routing in Manet” , International Journal of Computer Trends And Technology ,, ISSN No: 2231-2803 , Dec 2013.

**RESEARCH / Ph.D - GUIDANCE**

<b>S.No.</b>	<b>Name of the Research Scholar</b>	<b>Batch of Admitted</b>	<b>Register No.</b>	<b>Status</b>
NIL				

**Invited Guest Lectures Delivered:Nil**

**Awards:Nil**

**Books Published : Nil**

**Patents Filed : Nil**