# **CURRICULUM VITAE**

### **GOMATHI.C**

E-Mail:gomathichandran@rocketmail.com Mobile: 8056445608

- ➤ Worked in Sri Krishna Arts and Science College, Coimbatore as an Assistant Professor, Dept of CA & SS till April 30<sup>th</sup> 2015.
- ➤ Work Experience: 3 years 5 Months.

# **ACADEMIC PROFILE**

Course	Name of the Institution	Board/ University	Year of Completion	% of Marks
M.Phil(CS)	Government Arts and Science College, [Autonomous], Coimbatore -18.	Bharathiyar University	2012	65
M.Sc(CS)	Sri Krishna Arts and Science, Coimbatore-8.	Bharathiyar University	2010	80
BCA	Nirmala College for Women, Coimbatore-18.	Bharathiyar University	2008	79
HSC	Government Hr.Sec.School, Ashokapuram, Coimbatore-22.	State Board	2005	71.33
SSLC	Brindavan Vidhyalaya Matric Hr Sec School, Coimbatore-30	Matriculation	2003	69

# **PAPERS HANDLED**

- **♦** C++
- **❖** JAVA
- VB & Oracle
- **❖** PHP Programming
- **❖** ASP.Net

- Operating System
- **❖** Computer System Architecture
- **❖** DBMS
- **❖** COBOL

#### PAPERS PRESENTED

- ✓ Presented paper in topic "Ethical Hacking" at Info institute of Engineering.
- ✓ Presented paper in topic "VANET features and Applications" at AJK College of Arts and Science.
- ✓ Presented paper in topic "Social Media Networking-State of Social Media" at MET Institute of Computer Science, Mumbai.
- ✓ Presented paper in topic "A Study on Spatial data indexing for neighbourhood Indices using neighbourhood Algorithm.

#### PAPERS PUBLISHED

- ✓ Published Paper in International Journal of Computer Application on topic "Secure Data Transfer through Insecure Network by Hiding Data Using Image Steganography", July-Aug'2014,ISSN: 2250-1797
- ✓ Published Paper in International Journal of Engineering Research & Technology on topic "A Review on Various Nearest Neighborhood Algorithm for Spatial Data Mining Applications", Sept-2014,ISSN: 2278-0181
- ✓ Published Paper in International Journal of Advanced Research in Computer Science and Management Studies on topic "A Review on Vehicle-To-Vehicle Communication Protocols for traffic Safety Using Cooperative Collision Warning", Oct-2014,ISSN:2321-7782(Online)

#### M.PHIL DISSERTATION

Area of Specialization: Networking

A Study on Vehicle-to-Vehicle Communication protocols for Collision Avoidance on Highways using Cooperative Collision Warning-The Various Communication Protocols are used in VANET to achieve low latency in delivering warning messages have been studied and compared.

#### **PROJECTS DONE**

Online Car Trading – The Project helps us to do Online Sales of Car.

**Optimizing the Throughput of Data Driven Peer to Peer Streaming**-The Project mainly focus on how to send information from source to destination continuously in peer to peer streaming.

#### <u>ACHIEVEMENTS</u>

100% Result in following Papers.....

Operating System (Nov-2012)

JAVA Programming (April-2013)

PHP Programming (April-2014)

### PERSONAL DETAILS

Date of Birth : 07-09-1988

Age : 35 yrs

Gender : Female

Father's Name : C.K.CHANDRAN

Father's occupation : Office Assistant

Marital Status : Married

Address : 10/136, Jyothi Nivas,

Lankeswaram Gramam, Chittur-678101.Palakkad, Kerala.

Nationality : Indian

Languages known : English, Tamil, Malayalam

#### **DECLARATION**

I hereby declare that the above furnished details are true to the best of my knowledge.

Place: Chittur Yours Sincerely,

Date:

(GOMATHI.C)