# **Curriculum-Vitae**

#### Veena M. Naik

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## **Career Objective:**

My aim is to work innovatively for the enhancement and betterment of education. I aspire to work for an institution which offers career growth and chances to learn and improve my knowledge.

## **Strengths:**

- Worked as In-charge Head of Department for Computer science dept. at GSIT, Karwar for two years.
- Worked as team member in NBA accreditation process at DBIT, Banglore.
- Worked as Co-ordinator for Massive Open Online course at SKIT, Banglore.

### **Educational Qualifications:**

Examination	Discipline/ Specialization	School/college	Board/ University	Year of Passing	%
M. Tech	Computer Science and Engineering	NMAMIT,Nitte	Autonomous (affiliated to VTU)	2011	9.02 CGPA (82.5%)
B.E	Computer Science and Engineering	VDRIT, Haliyal	VTU	2009	71%
PUC	Science	Govt. P. U. College, Karwar	Pre University Board, Karnataka	2005	77% (PCM 77.33%)
S. S. L.C	S.S.L.C	Shri Shivaji High School, Baad, Karwar	K.S.E Board, Karnataka	2003	89.76%

# **Teaching Experience: 7.5 years**

- **1.** Worked as Asst.Professor for Moodlakatte Institute of Technology, Kundapur from July 14,2011 to Jan 25, 2012.
- 2. Worked as Asst. Professor for SJBIT, Bangalore from 31/01/2012 to 17/07/2012.
- **3.** Worked as Asst.Professor with GSIT, Karwar from 16/08/2012 to 11/07/2015.
- 4. Worked as Asst.Professor for Don Bosco Institute of Technology, Bangalore from July 13,2015

5. Currently working as Asst.Professor in Shri Krishna Institute of Technology, Bangalore.

# **Conference and Workshop details:**

## National level conference paper –

**1.** Evaluation and implementation of handover mechanism in IEEE 802.16 e BWA system Jain university - 26/05/2012

National conference on current trends in computer science and engineering

## International level conference paper -

- **1.** Published the paper entitled "Fire detection using convolution neural networks" in 1st National Conference on Emerging Trends in Engineering Science for Future Technology at SIT, Tumkur.
- **2.** Published the paper entitled "A secure and efficient way to protect wireless sensor networks from power exhausting attacks " in International conference on advanced computing techniques held at AMC engineering college Bangalore.
- **3.** Published the paper entitled "Prototype design for resource accomplishment in cloud computing " in International conference on engineering, science and technology held at DBIT Bangalore.
- **4.** Published the paper entitled "Recognition of Breast Cancer Recurrence using Machine Learning Techniques" in International Journal of Scientific Research and Review Volume 07, Issue 05.
- **5.** Published the paper entitled "Application of Data Mining Technique for Predicting the Recurrence of breast cancer " in International Journal of Engineering and Science Research, e-ISSN 2277-2685,p-ISSN 2320-9763

#### Workshop -

- 1. 2 days National level workshop on Network Simulator-2 at Global Academy of Technology, Bangalore
- **2.** 2 days faculty development programme on Personality Development at Don Bosco Institute of technology, Bangalore
- **3.** 5 days faculty development programme on Android Application Development on Cloud at Don Bosco Institute of technology, Bangalore
- 4. 2 days workshop on "Machine Learning" at SKIT, Banglore.
- **5.** 2 days workshop on "Artificial Intelligence" at SKIT, Banglore.

# **Experience as Intern:**

Company		Project Title	No of months
Prasanna Technologies, Mangalore		Cost datasheet and Demand Withdrawal System	3 months
Aptuit Bangalore	Informatics,	Human resource Interview system	10 months

### **Software subjects known:**

- C language & Data Structures
- SQL & PL/SQL
- Java
- Oracle Forms and Oracle Reports

### **Subject handled:**

- Analysis and design of algorithms
- Database Management System
- Discrete Mathematical Structures
- System Simulation and modeling
- Graph theory and Combinatorics

- Computer concepts and c programming
- Software Engineering
- Data Structures with c
- UNIX and shell programming
- IT for Managers (MBA)

#### **Laboratories handled:**

- Computer concepts and c programming laboratory
- Data structures laboratory
- Design and analysis of algorithms laboratory
- Database Management Systems laboratory

## **Project Profile:**

#### 1. Resource sharing through grid computing

This project is used to make use of idle resources connected to computers over a network. Project works on wireless LAN for information exchange and uses Oracle 9i for storage and retrieval of data .Project runs on java platform.

#### 2. Cost datasheet and demand withdrawal system

This project included two modules related to system designed for Mangalore Electricity Supply Company Limited. These modules were developed using Java server faces with ICE framework and MS SQL-2000. This project was successfully completed at Prasanna technologies, Mangalore.

#### 3. Human resource interview system

This project is used to solve the problems associated with the manual human resource interview system. This system is developed using Oracle 10g (SQL, PLSQL) for storage and retrieval of data. Oracle forms and Oracle report at the front end. This project is successfully completed at Aptuit Informatics, Bangalore.

# **Programs Attended:**

20 days crash course on embedded systems development on ARM and RTOS (TN Kernal).

### **Extra-Curricular Activities:**

- 1. Participated in PANCHAJANYA, a mock campus held at GIT, Belgaum.
- 2. Awarded as Best Girl during VII and X standard.
- 3. Participated and won prizes in elocution and debate competitions.
- 4. Participated and won prizes in sports activities.

## **Personal Details:**

Name : Veena M. Naik

Date of Birth : 27 August 1987

Sex : Female

Nationality : Indian

Hobbies : Reading, Cooking

Languages known : English, Kannada, Hindi & Konkani.

### **Declaration:**

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Date:

Place: Bangalore (Veena M. Naik)