# S.K.B.RATHIKA

36/42, V.O.C.STREET, PALANI-624 601 DINDIGUL DISTRICT, TAMILNADU,

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## **OBJECTIVE:**

Looking forward for challenging assignments in providing solutions for the enterprise improving my skills, where I can grow with the organization with greater responsibilities.

## **EDUCATIONAL QUALIFICATIONS**

SNO	QUALIFICATIONS	NAME OF THE INSTITUTION	YEAR OF PASSING	PERCENTAGE OF MARKS
1	M.E (CSE)	Dr.Mahalingam college of engineering & technology, Pollachi. (Anna university, Coimbatore)	2012	CGPA 8.0(up to 3rd sem)
2	B.E (CSE)	Sri subramanya college of engineering and technology (Anna university, Chennai)	2010	78
3	HSC	Guruvappa higher secondary school, neikarapatti,(state board)	2006	68
4	SSLC	Government girl's higher secondary school, palani.	2004	89

### **AREA OF INTEREST:**

- Mobile computing.
- Computer networks.
- Web technology.
- Information security.

## TECHNICAL SKILLS

Programming Languages : C, C++, JAVA

Operating System : Windows XP, Windows 7, Windows 2000.

Professional Tool Experience : Ns2, Qualnet

Languages and technologies : HTML, DHTML, JSP, ASP, NET BEANS

Applications : MS word, MS PowerPoint, MS excel.

## **PROJECT WORKS**

SNO	COURSE	TITLE	PLATFORM	DESCRIPTION
1	M.E (CSE)	An efficient fault tolerance quality of service in wireless networks using weighted clustering algorithm.	Front End: C++and TCL Back End: NS2-2.3.3	To improving the stability in the MANET and reduce the overhead in the MANET due to the load balancing factor.
2	B.E (CSE)	The Globus replica location service design and experience	Front End: Microsoft visual Studio.Net 2008  Back End: Microsoft SQL Server 2005	A replica location service offers a system to maintain and provide information about substantial locations of replicas. Due to globus toolkit improving the scalability, robustness, and performance.

- Published 5 international journals
- Attended 8 workshops
- Organized 2 workshops
- Attended 9 national conferences and 1 international conferences

#### **HOBBIES:**

- Reading books.
- Reading news paper.
- Watching TV.

#### **EXTRA CO-CURRICULAR ACTIVITIES:**

- Won prizes in the volley ball and got certificates.
- Won zonal level prize in javelin throw.
- Won prizes and certificates in athletics in school days.
- Participate in the College chess competition and won the prize.

### PERSONAL DETAILS:

Date of Birth : 14.7.89.
Sex : Female.
Marital Status : Single.
Community : BC
Nationality : Indian.

■ Languages Known : Tamil, English.

## **EXPERIENCE:**

One year -Assistant Professor (CSE) in SNS College of Engineering, coimbatore

## **DECLARATION:**

I hereby declare that all the above information provided by me is true to the best of my knowledge and belief. I assure that, I will put my best efforts with any sort of opportunity provided.

Date : 22.3.2012 (skb.rathika)
Place : Palani Signature of the Applicant