Resume

Ramakanta U. Kumre   **Computer Science & Engg.**

C/o Mr. Ishwar Atram,   Email: ritukumare@gmail.com
Shiv Elite Township, Gerbera 208,   Mobile: +91 7875519460
Shankarpur road,Mihan punarvasan,
Khapri, Nagpur-441108.

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Objective:

      To be in a position in a result oriented company that seeks an ambitious and career conscious person where acquired skills and education will be utilized towards continuous growth and advancement.

Education:

Degree	Name Of the Institution	University/Board	Year	Percentage
ME CSE (IT)	VIT, Pune	Pune	2011	61.87
B.E. Computer Science	P.R.M.I.R.T Badnera	Amravati	2007	67.73
H.S.C.	S.P.M. Jr. college Wani	Amravati	2000	54.67
S.S.C.	Late K.M. Maregaon	Amravati	1996	53.83

Experience:

SR	Name Of the Institution	Duration
1.	SSPM's C.O.E.T. Amravati	15 Jun '09 to 15 April '10 **(10 months)**
2.	Guru Nanak Institute of Engineering & Technology Nagpur	06 Jun '11 to 09 Jun '12 **(12 months)**
3.	Govt. college of engg nagpur	1 month

Personal Skills:

- Ability to learn new concept quickly.
- Adaptive to any kind of environment.

Technical Skills:

- **Languages:** C, C++, JAVA
- **Databases:** MS Access, Sql server
- **Operating System:** Windows XP, Unix
- **Scripting Language:** DHTML.

Curriculum Seminars:

Post Graduate Seminar:

Title: Evaluation of the Wireless IEEE 802.11 MAC Protocol Under Poisson Background

Brief Description: We investigate the influence of this protocol in terms of response times, packet losses and playout for different packet sizes. We consider a CBR stream sharing the wireless media with Poisson background. The numerical results of the IEEE 802.11 have been obtained using the network simulation (ns), which offers a detailed implementation of the DCF access procedure using RTS/CTS. Simulation results are compared with an M/D/1 queue.

Curriculum Projects:

Under Graduate Project :

- ✓ **Title: BE PROJECT– Network Simulator based on ATM Services**

- ✓ **Environment:**
  - Front-end: Java

- ✓ **Brief Overview:**

  In this project, there are three phases involved which are explain below.
  - **Load balancing:** It will balance the flow of the transaction.

  - **Queue Management:** It will check that how many persons are ready for transaction.

  - **Statistics:** It will check how many packets are transfer from one server to another.

  Team size : 5

- ✓ **Role:** Group Member

  Additional Requirement : Required More than 3 machines.

Post Graduate Project :

- ✓ **Title: Improving Iris Recognition Accuracy Via Cascaded Classifier**

- ✓ **Environment:**
  - Front-end: Matlab

✓ **Brief Overview:**

In this project, Cascaded classifier is used for reducing the False Reject Rate (FRR) of Genuine subject. The basic aim of iris recognition system is to give authentication to enrolled user on the basis of his/her IRIS Code. Now a days , Iris recognition is a reliable approach to human identification with negligible extra computational cost. From experimentation we can say that system recognition rate is 91% for Good quality images and system recognition rate is 85.63% for Poor quality images. Also average time required for Good quality image is 5.83 sec and average time required for Poor quality image is 7.71 seconds. FAR increase then corresponding FRR decreases in CASCADED Classifier.

Extra Curricular activities:

- Scored GATE exam with 79% in 2007.

- Participated in National Conference on Technical Symposium," Converges 09" (R. C. Patel I. T. Dhule).

- Participated in International Conference on Computer Networks and Security ICCNS 08 (VIT, Pune).

- National Conference on Recent Trends in Engineering & Technology, "ZENITH 2009" (Agnel Polytechnic Vashi Mumbai).

- Participated in International Conference on Recent Trends in Engineering & Technology , "ICCSE'10".

- Participated in National Conference on Technical Symposium," Vidyotan 2010".

Personal Profile:

Name:	Ramakanta Uttamrao Kumre
Date of Birth:	20TH Sept 1980.
Father's name:	Mr. Uttamrao Kumre
Permanent Address:	C/O Ishwarkumar Atram,
	Shiv Elite Township, Gerbera 208,
	Mihan Punarvasan, Shankarpur road,
	Khapri Nagpur
	Maharastra 441108.
Gender:	Female.
Marital Status:	Married
Languages Known:	English, Hindi and Marathi.
Nationality:	Indian.
Hobbies:	Listening to Music, Reading, Traveling.

Declaration:

I hereby declare that the information given above is true to the best of my knowledge.

Date   :   **Ramakanta Kumre**
Place   :

References:

- **Prof. B. R. Bambnote**
    - ✓ Designation : HOD of Computer sci & engg department
    - ✓ Organization: P.R.M. I.T. Badnera.
    - ✓ Email_id : grbambnote@rediffmail.com
    - ✓ Contact No : +91 9421741516

- **Prof. P. S. Dhabe**
    - ✓ Designation : Asst. Professor in Computer sci & engg department
    - ✓ Organization: V. I. T. Pune..
    - ✓ Email_id : dhabeps@gmail.com
    - ✓ Contact No : +91 9923532399

- **Prof. V. G. Mankar**
    - ✓ Designation : HOD of Computer sci & engg department in
    - ✓ Organization: D.C. O. R. Pune.
    - ✓ Email_id : zeal_comphod@yahoo.in
    - ✓ Contact No : +91 9975922768

- **Mr. Ashok S. Kale**
    - ✓ Designation : Process Engineer
    - ✓ Organization: Rolta India Ltd Mumbai.
    - ✓ Email_id : ashok.kale@rolta.com
    - ✓ Contact No : +91 9967839663