



# NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

P.O SRINIVASNAGAR, MANGALORE-575025

Placements 2009-10

RAVI RAJAK

B.TECH

Branch : COMPUTER SCIENCE

Gender : MALE

Reg. No. : 06CO51

Date Of Birth : JANUARY-27-1988

Email- Id : rnitk27@gmail.com

Phone : 03642229706

Mobile : +919916809759

C.G.P.A. : 7.13

PRESENT ADDRESS	PERMANENT ADDRESS
NITK HOSTEL, MEGA BLOCK, ROOM NO:A209, SURATHKAL-575025, KARNATAKA.	C/O SHREE J.P.RAJAK, "ASHIANA LABAN",HOWELL ROAD, SHILLONG-793004, MEGAHALAYA.

## B.TECH DETAILS

SEMESTER	YEAR	S.G.P.A	C.G.P.A
SEMESTER 1	DEC 2006	6.86	6.86
SEMESTER 2	MAY 2007	6.33	6.62
SEMESTER 3	DEC 2007	7.17	6.79
SEMESTER 4	MAY 2008	7.08	6.86
SEMESTER 5	DEC 2008	7.88	7.06
SEMESTER 6	MAY 2009	7.24	7.09
SEMESTER 7	DEC 2009	7.37	7.13

## PRE DEGREE, 10+2th, 10th DETAILS

DISCIPLINE	INSTITUTION	UNIVERSITY /BOARD	YEAR	% MARKS
Xth	LABAN BENGALIEE BOYS	MEGHALAYA BOARD OF SECONDARY EDUCATION.	2004	76.17
XIIth	ST. EDMUND	MEGHALAYA BOARD OF SECONDARY EDUCATION.	2006	73.4
B.TECH	NATIONAL INSTITUTE OF TECHNOLOGY		2010	7.13(CGPA)

DISCIPLINE	INSTITUTION	UNIVERSITY /BOARD	YEAR	% MARKS
	,SURATHKAL			

# SUPPLEMENTARY INFORMATION

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## EXTRA CURRICULAR ACTIVITIES

- 1.An active member of NSS(NATIONAL SERVICE SCHEME),an active club that is concerned with the welfare of the society.
- 2.Attended the yoga camp for a period of one week conducted by the YOGA CLUB of NITK.
- 3.Participated in the international coastal clean-up day organized at Surathkal beach.
- 4.Have been appointed as the joint convener of Lights and Sounds club,a club which provides light and sound systems to cultural fests organized in our college.

## ABOUT MYSELF

I am an honest,confident and hardworking person who believes work is worship and considers success as a journey and not a destination. I have the ability to grasp concept quickly and apply them effectively.I love to improve myself in each and every stage of my life.Team work is what i believe in and can become an effective cheer leader.I long to seek a work place where I face challenges and utilize my competence, skills and knowledge to achieve goals of the organization. To become such an ideal person with systematic efforts that others follow.

## CO-CURRICULAR ACTIVITIES

### PROJECTS:

- 1.Content personalization of web application(on-going)
- 2.Developed a graphics editor with functionalities including drawing of well known geometrical figures,filling of regions with well defined colours,clipping of objects based on selection.The application has a well defined,easy to use GUI that makes the application more user friendly.  
Language used:C.
- 3.Developed a prototype of the "INDIAN PASSPORT OFFICE" database,which contains detailed information of all the applicants as well as those who have been issued with the passport.The other functionalities of the application includes registering a new applicant,providing a web interface to the applicants so that they can check their processing status.Separate interface is provided to renew the existing passports.  
Language Used:Java(Front-end).  
Database used:Oracle(SQL as back-end).
- 4.Developed an e-health care management system in which patients with specific ailments can use this web application to search for the doctors that suits them best and thereafter make appointments by messaging with certain details.Instant messaging between the doctor and the patient is incorporated for emergency purpose.  
Language Used:php,javascript,html.
- 5.Developed an online calculator and metric convertor that can be easily incorporated in websites.  
Language Used:javascript.
- 6.Analyzed the computational model of email systems.

### TRAINING:

Undergone a month of in-company training in "Network Management" at the Goa Institute of Management,Goa conducted by Nettech.

### WORKSHOPS:

Attended a one day workshop on PUBLIC KEY INFRASTRUCTURE(PKI) arranged by computer engineering department in collaboration with C-DAC Bangalore.

### REFERENCE 1 :

Dr. P. Santhi Thilagam(HOD),Computer

### REFERENCE 2 :

Dr. T. G. Basavaraju ,Assistant Professor,NITK.

REFERENCE 1 :  
Engineering,NITK.

REFERENCE 2 :