



# NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

P.O SRINIVASNAGAR, MANGALORE-575025

Placements 2009-10

SAISH SATISH KAMAT

B.TECH

Branch : COMPUTER SCIENCE

Gender : MALE

Reg. No. : 06CO54

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C.G.P.A. : 8.6

PRESENT ADDRESS	PERMANENT ADDRESS
ROOM NO: C206, MEGA HOSTEL, NITK HOSTELS, NITK - SURATHKAL	HOUSE NO 630, DONGRI POST-NEURA PANJIM GOA.

## B.TECH DETAILS

SEMESTER	YEAR	S.G.P.A	C.G.P.A
SEMESTER 1	DEC 2006	8.14	8.14
SEMESTER 2	MAY 2007	8.92	8.5
SEMESTER 3	DEC 2007	8.83	8.6
SEMESTER 4	MAY 2008	9.21	8.75
SEMESTER 5	DEC 2008	8.84	8.77
SEMESTER 6	MAY 2009	7.76	8.6

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

DISCIPLINE	INSTITUTION	UNIVERSITY /BOARD	YEAR	% MARKS
Xth	ABU DHABI INDIAN SCHOOL, ABU DHABI, UAE	CBSE	2004	92.6
XIIth	ABU DHABI INDIAN SCHOOL, ABU DHABI, UAE	CBSE	2006	90.8

# SUPPLEMENTARY INFORMATION

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## EXTRA CURRICULAR ACTIVITIES

- 1) Vice President of Computer Society of India - NITK Student Branch
- 2) Executive Member of Computer Events in Engineer 2008,2009,2010 ( technical festival of our college).
- 3) Currently working on computersation of KREC Kannada Medium School' administration section.
- 4) Prefect of my school Abu Dhabi Indian School, Abu Dhabi - UAE

## ABOUT MYSELF

I am capable of handling responsibilities and my versatile nature enables me to adjust to any condition. I am very enthusiastic about working and look forward to assignments to prove myself.

My hobbies include playing cricket, reading newspaper articles and blogs. I am also a ardent fan of movies and old hits. I keep myself acquainted with the latest in my field.

## CO-CURRICULAR ACTIVITIES

- 1) Project "Digital Hampi" - Mahabharata as Samshodana Prathistanam part of my 2 1/2 month internship this summer.

- a) I made a 3d scanner along with its software using .NET framework and Intel Open Computer Vision Libraries v1.1 . The scanner was demoed at the Ministry of Tourism, Karnataka.
- b) I made a crude eye gaze tracker application which controlled the mouse using pupil movement using Win32 console programming and Intel Computer Vision Libraries v1.1 .

- 2) Project "Bluefire" - as a self driven project.

Bluefire was developed to show off the capabilities of a pure p2p network. It's a file sharing application which does not employ a connection server to aid in the connections. Instead clever usage of multi-cast communication helps to connect to other users without entering ip addresses.

Proof of concept was shown as part of my System's Programming Mini-Project in the Vth semester and as a complete software as part of my Software Engineering Mini-Project in the VIth semester.

- 3) Project "Vechicle Detection Systems" - using magnetometers under Mr. B.R. Chandavarkar, Senior Lecturer, Computer Engg. Dept. NITK Surathkal during summer vacation in the year 2008.

- 4) Project "OCR - Optical Character Recognition" - Done in Turbo C++. Character recognition was achieved by minimizing error while comparing with known samples. Self-driven.

- 5) Project "Mock Stock" as part of my Mini-Project under Database Systems in my Vth semester. The application employed Oracle 10g as a back-end and Java Swing API as front-end.

- 6) Project "Remote Desktop" - as a self driven project

- 5) Project "2-player LAN Chess" - as a Mini-project under Computer Graphics in my IVth semester.

## REFERENCE 1 :

Ramachandra Budihal  
Senior Solution Architect

## REFERENCE 2 :

B.R.Chandavarkar  
Senior Lecturer

REFERENCE 1 :

Aerospace Defense and Satellite  
Wipro Technologies

REFERENCE 2 :

Dept. of Computer Engineering  
NITK - Surathkal