

# Rahul Bhaskar

**ID : 200301233**

Date of Birth: 02 - 02- 1986

**B.Tech (ICT)**

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## Education

Standard	University/School	Year	Percentage/CPI
B.Tech (ICT)	DA-IICT	Pursuing	2.06/4.0 (Till 7 <sup>th</sup> Semester) or 61.2%
AISSCE	P.K.R. Jain School, Ambala City	2003	77.6%
AISSE	Army School, Ambala Cantt	2001	87.4%

## Skills

<b>Prog. Languages</b>	Java, C, VisualBasic 6, JSP, HTML, SQL, 8085 Assembly.
<b>Operating System</b>	Windows (3.1,95/98/NT/XP), Linux, MS-DOS
<b>Tools</b>	Sci-Lab, 8085 Simulator, MS-Office, Adobe Photoshop, Swish-Max, Macromedia Flash, Macromedia Dreamweaver, Oracle.

## Elective Courses Taken

Technical Electives :

Computer Algorithms, Distributed Computing, Computer Graphics, Software Project Management, Software Testing and Quality Analysis

Open Electives :

Elements of Business Management, Introduction to Marketing, Perspectives on Development, Colonialism, Modernity and Indian State

## Personal Achievements

- Convener of the First Student Government Body of DA-IICT for the year 2005-06.
- **Runner-Up** at Ahmedabad Finals of **Tata Crucible** Campus Edition 2007
- Semi-finalist at the All Asia Bournvita Quiz Contest 1999.
- Won 2nd prize in Street Play Competition at the annual festival of IIM Ahmedabad.
- First Runner-Up at the Ahmedabad Regional Finals of IMS Quotient-All India Inter Collegiate Quiz-2006
- 1st prize in debating at Synapse 2004, the annual festival of DA-IICT.
- Won various quizzes and theatre events at University level.
- Founding member of Theatre Club and Quiz Club at DA-IICT

## Projects / Papers Presented

### 1. 'InSync' Tool for Singers

A Standalone application made on the Java platform for amateur singers to compare their rendition of a particular song with the rendition of the original singer. This project was developed while studying the course Software Engineering [SEN].

Language Used: Java, HTML.

### 2. Bandwidth Optimizer for a LAN

This software allows the users to utilize the unused bandwidth of other users on a Local Area Network. This software schedules download requests across multiple terminals with free bandwidth. This project was my Design Project [DP].

Language Used: Java.

### **3. Application for Stock Market Consultancy Firm**

Developed an application for a stock market consultancy firm that manages the profiles of clients and helps the firm to keep track of the queries of the customers.

Language Used: Visual Basic, SQL. Database: Oracle9i

### **4 "Google0ck Holmes" – Learning by Gaming**

This software in Java was constructed as an attempt to create a learning tool that would appeal to children, and enable them to grasp a few nuggets of general knowledge.

### **5 QuizMachine**

Developed QuizMachine, a JSP based quizzing application in JSP which enables users to create quizzes (MCQ, Fill in the blank), search for quizzes and take a quiz and to look up their rankings.

### **6 Simulating the Motion of Electron in Magnetic Field**

This was done as end of semester project for the course Computer Graphics. The user can provide the environment variables to the software, which then traces the motion of electron in Magnetic Field.

## **Internships**

### **1. Rural Internship**

Organisation Gram Vikas Kendra, Unai, Navasari, Gujarat.

& Place :

Description : Conducted detailed surveys of the lifestyle of villagers in the Bansda taluka of Navsari district in Gujarat. Submitted a Paper on the education pattern of students in three villages of the taluka.

### **2. Industrial Internship**

Organisation Centre for Knowledge Societies, Bangalore

& Place :

Description : Worked as a part of user research team which was developing usable phone books for illiterate people. Primary work included conducting surveys, gathering user information, analyzing the products presently available and proposing possible solutions

Declaration: The above information is correct to the best of my knowledge.

Rahul Bhaskar