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## SOURABH S SHENOY

**OBJECTIVE** To obtain a full time position in the field of Database Management and be associated with an organization that is a leader in the field.

### INTERNSHIPS **SUMMER INTERN, NITK SURATHKAL**

**SUMMER 2014**

Worked on Simulating 5 RIPng Protocol Scenarios using NS3. It had only 1 RIPng Scenario then. Contributed to the Open Source Community of NS3.

### **INTERN, INFOSYS MANGALORE**

**SUMMER 2010**

Worked on “mInfy Travel Services”, a tool that helps Infosys Employees book/cancel cabs that shuttle between the two Infosys Offices in Mangalore after the Admin and their boss approves it.

### MAJOR PROJECTS **FREESCALE CUP INTELLIGENT CAR RACING**

Currently working on devising an intelligent car model that can run on its own on a track as a part of a competition conducted by Freescale Semiconductors.

### **POSTGRES ORDBMS**

Working on improving the buffer page replacement policy of Postgres Database from Clock Sweep algorithm to a more efficient, 2Q algorithm.

More detailed list of projects as well information about them can be found in [my GitHub account](#)

### ACHIEVEMENTS

- One among 30-odd students (Out of 400+) selected for “Exposure to Software Development” program as a part of “**Catch Them Young (CTY)**” at Infosys Mangalore.
  - Among the 2 Projects that got selected for demonstration on Valedictory
  - Among the 2 selected at the end for a month long Internship
- Microsoft Technology Associate for HTML5 Application Development
- Co-ordinated 15 days CCNA Training Program by Network Bulls – ACM, IIT DELHI
- Organized “The Entertainer” event in “Anandotsav”, a State level cultural fest
- Won 1<sup>st</sup> prize in “Limca Book of Records” Quiz and got selected for National Level Semi Finals. Also participated and won in various other State and District level Quizzes.

**LEADERSHIP**

- Volunteered for a youth NGO “MAKE A DIFFERENCE (MAD)” to teach English to orphaned kids and children in shelter homes for a year.
  - Awarded Best Project Connect Volunteer and Best Fundraiser Recognition
- Volunteered to work as a Web Casting Officer for the LOK SABHA Elections, 2014
- Web Development head of Computer Society of India, Nitte Chapter. Volunteered for numerous CSI events

**EDUCATION****BACHELOR OF ENGINEERING (B.E) (COMPUTER SCIENCE)****CGPA: 9.04**

NMAM Institute OF Technology, Nitte, Karnataka.

**CLASS XII –DEPARTMENT OF PU EDUCATION, KARNATAKA****94.50%**

March 2012, Canara PU College, Mangalore – 575001.

**CLASS X – KARNATAKA STATE BOARD****93.66%**

March 2010, Canara High School, Urwa, Mangalore.