



SOURABH S SHENOY

B.E., (II Year)

Department of Computer Science and Engineering

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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.

Education

Bachelor of Engineering (B.E.) (Computer Science) NMAM Institute of Technology, Nitte, Karnataka.	CGPA: 9.14
Class XII – Department of PU Education, Karnataka March 2012, Canara PU College, Mangalore-575001.	94.50%
Class X - Karnataka State Board March 2010, Canara High School, Urwa, Mangalore	93.60%

Internships/Projects

- A month long internship at NIT-K Surathkal under Dr.Mohit P Tahiliani. Worked on Simulating 5 RIPng Protocol Scenarios using NS3. It had only 1 Scenario then. Contributed to the Open Source Community of NS3.
- Completed Four week Internship at INFOSYS Mangalore as a part of **“Catch Them Young (CTY)”** program from 3rd May to 31st May **2010**.

Project: **“mInfy Travel Services”**: A tool that facilitates the employees to book cabs to travel between the two Infosys offices in Mangalore after receiving approval from the respective heads and the Travel Admin. It also provides an option to cancel the booking.

Technologies used: HTML5, CSS3, MS Access, SQL, JavaScript, Java Server Pages and JQuery.

- 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.
- 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

Certifications Obtained

- **MICROSOFT Technology Associate (MTA)** in HTML5 Application Development and thus a part of **Microsoft Certified Professionals (MCP)** online community (20th Jan 2014).
MTA Certification number: E572-7862
MCP Certification number: E572-7861
- Certificate in Java Programming Language using Java SE6 as part of ORACLE's Workforce Development Program at NIIT (15th July 2013).
- **Diploma in C++** from Manipal Institute of Computer Education (MICE) from 1st June to 31st July 2012.

Seminars/Workshops attended

- A 2 week training program at INFOSYS titled “**Exposure to software development**” as a part of “Catch Them Young (CTY)” Program at the end of which I got selected for an internship (13th April – 24th April 2009).

Modules Covered: Visual Basic, HTML, Web Architecture, SDLC and Infosys' Approach to problem solving, coding and testing of application.

Worked on a dummy project “**CTY Railways**” at the end using Visual Basic which was selected as the Best Project for demonstration on the Valedictory Day.

- A week long Industrial Training Course “**Telecom Awareness program**” at BSNL Mangalore.

- Other Major Programs attended/Courses undertaken:
 - Training in Adobe Flash from IMAGE.
 - Training in Adobe Photoshop from Manipal Career Academy.
 - A 4 day “**WOWZAPP Windows 8 app development using C#**” Workshop by MICROSOFT.
 - A 2 day “**Cyber Security and Malware Analysis**” workshop conducted by INDIANSERVERS at NMAMIT.
 - 2 day Workshop on Web Development.
 - 2 day Robotics Workshop as part of Tech Nidarshan - 12 at NMAMIT, Nitte.
 - 2 day Networking workshop by NETWORK BULLS in collaboration with IIT Delhi on using Cisco Packet Tracer.

Leadership Skills

- Volunteered for a youth NGO “**MAKE A DIFFERENCE (MAD)**” to teach English to orphaned kids and children in shelter homes for a year.
 - Also Given Best Teacher and Best Fundraiser Recognition
- Volunteered to work as a “**Webcasting Officer**” for Lok Sabha Elections, 2014.
- Co-ordinated a 15 day CCNA Industrial Training Program by Network Bulls conducted at NMAMIT, Nitte.
- Organized an event “The Entertainer” in the State level cultural fest Anandotsava '14.
- Web Development Head of Computer Society of India (CSI), Nitte Chapter.

- Elite Membership of “Achievers All” group at Canara Pre-University College.

Extra-Curricular Activities

- Participated and won in various District and State level quizzes during my high school and pre university.
- Won 1st prize in the LIMCA BOOK OF RECORDS quiz, City level and thus selected for National level semi-finals.
- Won the 1st prize in State level for “Market Guru (Product Launch)” event where we presented a hypothetical product “The Laser Razor”.
- Won 2nd prize in “Scholars” quiz conducted by INFOSYS Mangalore.
- Won 2nd prize in a State level quiz conducted as a part of PRE-UNIQUE at St. Aloysius College, Mangalore.

Personal Profile

Date of Birth	:	06 Sept. 1994
Permanent Address	:	#201, SAI APARTMENTS, Near Mahalingeshwara temple, Surathkal, D.K. - 575014.
Blog	:	www.facebook.com/interestingtrivia
Languages Known	:	English, Hindi, Kannada and Konkani
Hobbies	:	Trekking, Listening to Music