

Siddhesh Poyarekar

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Objective :

To gain in depth knowledge about everything in Programming and Computing Technologies to facilitate a successful career in Research and Development. I also would like to continue contributing to free and open source software to hone my skills to the fullest.

Educational Qualification :

- **MCA, Mumbai University (2006)**
- **B. Sc. Computer Science, Mumbai University (2003)**

Open Source Contribution:

- I am developer and maintainer for Ayttn, the Universal Messaging client (<http://ayttm.sourceforge.net>). My key contribution to the project has been ports to GTK2, GPGMe 1.x and updates to the yahoo protocol support. I am currently working on IRC and Jabber protocol support.
- I am developer and maintainer for antidualer (<http://antidualer.sourceforge.net>), a free, open source dialer program for Sify broadband on Linux.

Industry Experience :**Company: Tata Consultancy Services LTD.**

Position: Systems Engineer

Period: September 2006 till date

Description: I am currently working on two projects simultaneously. The first is one of the key financial services projects in the area of Debt Trading in India. The second is a Forex Trading Platform. The currency trading platform involves an intelligent chat application which can interpret dealer chats and generate deals appropriately.

- Key technical skills include C, C++, Language processing (using Flex and Bison), HP-UX and Websphere MQ.
- I am one of the key troubleshooters and designer for my system.

Company: Patni Computer Systems LTD.

Position: Project Trainee

Period: June 2005 to April 2006 (10 months)

Description: I worked with Patni Computers full time during my final year in MCA. I was part of the following two projects:

- I was part of a Software processes improvement initiative called Propel. I was responsible for studying, enumerating and analyzing processes followed in some major projects in Patni to identify performance gaps and waste processes. This initiative lasted 3 months.
- I was in charge of enhancement of the patni.com website. I designed and implemented a complete site search solution, right from an indexer to search rankings. I also ported the website from PHP to ASP.Net and C#. I implemented a basic CRM system to gather information about visitors to the website. I was also part of the team that did search engine optimization (SEO) for the website to improve visibility in major search engines.

Company: Tata Infotech LTD.

Position: Software Developer

Period: May 2004 to July 2004 (3 months)

Description: This was a personal traineeship taken up to get valuable industry experience. Here, I got the opportunity to work independently on projects in Java/JSP. Details of the same are provided below. I also worked on PostGre SQL during porting of applications - Management Dashboard from Oracle 8i/ASP.NET to PostGreSQL / ASP.NET and Source-IT from Oracle 8i/J2EE to PostGreSQL /J2EE.

- Worked on **Timesheet Management System** in Tata Infotech Ltd. Technologies used: Java/J2EE/JSP, Oracle 8i Database. My function was to design and code assigned modules (COQ Reports, Compliance, Timesheet Verification, and Activity Reports) and doing code reviews of modules written by other team members.
- Worked on **Employee Self Service System (Suvidha)** in Tata Infotech Ltd. Technologies used: Java/J2EE/JSP, Oracle 8i Database. My function was to design and code assigned modules (Health Insurance Scheme, Leave Travel Allowance).
- Worked on **Recruitment System (Source-IT)** in Tata Infotech Ltd. Technologies used: Java/J2EE/JSP, Oracle 8i Database. My function was to design and code all pages for Vendors (Requirement Summary, Candidate Details, Posting Summary, Posting Resumes, etc).
- Ported an Application **Management Dashboard** from an Oracle Database to PostGre SQL database. The front-end used is ASP.NET. My function was to set up the database and transfer the schema, procedures and data. Technologies Used:
- Merged two heavily used Applications **Suvidha** and **Rays (Company Information System)** with an aim to reduce workload on the server.
- Migrated data and ported code for **Source-IT (Recruitment System)** from Oracle 8i to PostgreSQL database. The language used was J2EE/JSP. This project also required scheduling of nightly backups of some tables from another Oracle database to PostgreSQL as well as redesign of the authentication systems for some users.

Personal Details :

Birth Date : 13th July 1982
Place of Birth : Mumbai
Languages known (Read & Write) : English, Hindi Marathi
Hobbies / Interests : Sketching, Music.