

### PROFESSIONAL EXPERIENCE (34 Months)

**System Engineer - IBM India Pvt. Ltd.,** Kolkata, India

**Aug 2005- Jul 2008 (34 months)**

Worked as part of the off shore team for **Model Driven Business Transformation (MDBT)** project of **IBM T J Watson Research, NY, USA**. MDBT is a cutting edge research project that provides a toolkit to translate business understanding to solution and generates a platform-specific IT implementation. Roles and responsibilities as part of this project included:

- **Independent Responsibility:** Code Generation module of the MDBT toolkit – responsibility included design validation of MDBT modelling mechanism, detection of gaps and solution identification
- **Design and Development:** BlueCat – Service Delivery Management project which was successfully delivered as a CEO milestone project in 2006
- **Being part of a Virtual Multi-location team:** Collaborated with team members from IBM Research in NY, USA and Delhi, India for the toolkit design and development

**International Experience:** New York, US

- Interacted with clients to gather requirements for pilot projects that would use MDBT

#### Professional Recognition

- Won IBM Bravo award **best tutorial and exceptional performance** in IBM SOA Symposium in India in 2006.
- Co-authored paper “BlueCat: IT Service Delivery Management System: A CASE STUDY in END-TO-END model driven SOA” in 2007

#### Training and Mentoring:

- Trained new team members of the MDBT project
- Designed the training module “Games people make” for the **Innovation initiative of IBM** in 2006 – also conducted the training for one batch
- Conducted training on Web Services for experienced developers of IBM in 2006
- Managed cross-functional team to setup a wiki for campus relationship management as a part of the **Vision 2008 initiative** in IBM in 2006

### INTERNSHIP/PROJECTS

**Summer Internship: Sun Microsystems at Delhi (May 2009 to June 2009)**

*Sun Microsystems, Inc. is a multinational vendor of computers, computer components, computer software, and information technology services.*

- **Formulated strategy** to promote the adoption of OpenSolaris (an Open Source Operating System by Sun) and Free/Open Source Software by CBSE school students, through the development of the NCERT Desktop Operating System based on OpenSolaris.

### EDUCATION

2009	M. Mgmt.	SJM School Of Management, IIT Bombay	7.6/10 (CGPA)
2005	B. Tech, Civil Engineering	IIT Madras	8.21/10(CGPA)
2001	Class XII	Vidya Mandir, Mylapore, Chennai	94.6 %
1999	Class X	National Public School, Chennai	90.2 %

### ACADEMIC ACHIEVEMENTS & AWARDS

- Won **Silver medal in 33<sup>rd</sup> International Chemistry Olympiad**, held in Mumbai 2001
- Awarded **National Talent Search Examination (NTSE) scholarship** in 1999
- **Gold medals** in Science and Mathematics examinations conducted by ETC, New South Wales, Australia in 1999
- Awarded **Certificate of Merit** for being in the top 0.1% among candidates of AISSE 1999 in Mathematics
- **Gold medal** in Science examination conducted by ETC, New South Wales, Australia in 1997

### POSITIONS OF RESPONSIBILITY

- Member & SOMA (Faculty-Student body of SJMSOM) representative, **IT Team**
- **Organizing member**, Quadriga, responsible for developing and conducting a Stock Market game at AVENUES 08
- **Coordinator**, Systems Continuum 2009, the annual systems seminar series of SJMSOM, involved in conceptualizing, planning, strategizing and managing the event
- **Organizing member**, HarIT, the collaborative Green IT strategy event at Avenues 09, the B-school festival of SJMSOM

### EXTRA-CURRICULAR ACTIVITIES & INTERESTS

- Qualified for the **semi-finals of L'Oreal Estrat**, and international online business simulation competition
- **Blogging** for knowledge sharing, through videos, photos, screen-casts etc. Blog (<http://abaditya.com>) receives over 50 daily page views. Also blogged inside IBM using the internal blogging platform with the blog being read by colleagues around the globe.
- Reading articles on **emerging technologies**, trivia
- Studying human behavior by exploring **psychometric tests**
- Listening to music, **photography, origami**, quizzing