

Aditya Mehta

Education

2003 – 2008: University of Toronto, Toronto, ON

Pursuing a Bachelors degree in Computer Science and specializing in software engineering.

Major courses taken:

Software Engineering Design, Artificial Intelligence, Operating Systems Design, Object-Oriented Development, Java Development, Database system technology, C Programming, Python programming, Business of Software, Algorithm Design, Computational Complexity and Computability, Numerical Methods

Work experience

Enbridge Gas Distribution, Toronto, ON

Systems Analyst /Web Developer

5/2006 – 8/2007

Responsible for development, support, testing and implementation of J2EE based applications.

Build Master for Enbridge EnTRAC team; managed, tested and promoted code and data patches into test and production environments.

Systems Analyst for Enbridge e-Bill application. Involved with support, design and testing of e-Bill application

Extranet (www.egd.enbridge.com) – responsible for support, design and testing of company's website

Open Source project, Toronto, ON

Web Developer

5/2005 – 8/2005

Worked on an Open Source project called 'webchess' in 2005. The project required knowledge of XML, XHTML, and JavaScript.

Technical Skills

Programming Languages

Proficient in C, Java/J2EE, Python, Bourne Shell, R, Visual Basic, PHP, Java Servlets, JDBC, SQL, XML, HTML, DOM, JavaScript, AJAX, CSS, SOAP, WSDL, Matlab and Turing

Operating Systems

Unix/Linux, Microsoft Windows

Database Technologies

MySQL, PointBase

Version Management

CVS, Subversion

Web Server

Apache, Tomcat

IDE

Eclipse, JDeveloper

Extracurricular activities

- Executive member of Hindu Student Council at the University of Toronto (2006-2008). The group has more than 1000 members. It is one of the biggest student run organization on campus. It offers both religious and cultural programs to both Hindus and non-Hindus.
- Co-captain of intramural division I basketball team at University of Toronto (2005-2007).
- An active member of the Computer Science Student Union at University of Toronto
- Webmaster, Lucy's Kitchen. www.lucyskitchenfairfield.com
- Students Encouraging Vital Assistance group at University of Toronto. The group strives to promote tolerance and peace, and to provide food, shelter, and medical supplies to those who are in needs.

Awards received

- Recipient of the Queen Elizabeth II Aiming for the Top Scholarship (2003) at the University of Toronto
- Recipient of the Father John Redmond High School Honor Society Award in 2003 (This award is presented to students who maintain an average of 80% or better throughout their high school years.)
- Recipient of the Ontario Scholar Certificate in 2003 (This certificate is presented by the Ministry of Education and Training to students who maintain an average of 80% or better in their graduating year.)
- Inducted into the National Honor Society, USA (2001)
- Recipient of the New York University Book Award, USA (2001)

Languages

English; Proficient in Hindi, Nepali and Bhojpuri

Interests and activities

Software development, basketball, camping, hiking, trekking, biking, traveling, and photography