MANISHA SHARMA

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EDUCATION

Northeastern University, Boston, MA

Sep 2013 - Present

College of Computer and Information Science

Candidate for a Master of Science in Computer Science

May 2015

Related Courses: Programming Design Paradigm, Algorithms, Database Management Systems, Web Development

Guru Gobind Singh Indraprastha University, Delhi, India

Aug 2008 – Jul 2012

Bachelor of Technology in Computer Science and Engineering

Related Courses: Analysis of Algorithms, Data Structures, Database Management, Object Oriented Programming using C++, Software Engineering, Computer Networks, Operating Systems, Computer Graphics

TECHNICAL KNOWLEDGE

Languages: C#, Java, Asp.net, C, C++, SAP-ABAP

Web Technologies: HTML, CSS, JavaScript, jQuery, AJAX, XML, Web Services

Database Tools: Microsoft SQL Server, My SQL

IDE and Version Control: Eclipse, Netbeans, SAP IDE, Visual Studio, Git Hub

Mobile App Development: Android Framework: Bootstrap

PROFESSIONAL WORK EXPERIENCE

Accenture Services Pvt. Ltd, Gurgaon, India

Jan 2013 - Aug 2013

Client: BASF, the Chemical Company – Associate Software Engineer

Project: Cost Sharing Agreement/ Service Charging Agreement

- Created the data model, data definition objects and tables in SAP ABAP for a tool which manages cost sharing and service charging agreement.
- Designed function modules for the interface of the tool and implemented validations using BADI's in ABAP.
- Migrated data from legacy system to SAP production system using LSMW.

TRAININGS/INTERNSHIPS

CMC Ltd. A TATA Enterprise, New Delhi, India – Intern

Jun 2011 – Jul 2011

- Developed an Android based application to provide navigational facilities using Google Maps and GPS.
- Achieved "outstanding" application award among a batch of 60 students.

Microsoft IT Academy, New Delhi, India – Intern

Jun 2010 - Jul 2010

Developed an online book store using Asp.net, C# and SQL which allows users to search books in different organized categories and put them in a cart to purchase them.

ACADEMIC PROJECTS

Northeastern University, Boston, MA

Sep 2013 - Present

- Developed a website for restaurant search and table booking system using JSP Servlet, Java Script, CSS and JPA.
- Implemented a website utilizing lastfm RESTful API to provide features as music track/artist/albums search, top tracks list, and similar tracks suggestions. Technology used – HTML, CSS, JavaScript, jQuery, AJAX and JSON.

Guru Gobind Singh Indraprastha University, New Delhi, India

Mar 2012 – Apr 2012

Developed a file utility system in Java enabling compression, decompression, splitting and merging of files.

ACTIVITIES/INTERESTS

Passionate about web and mobile app development, cooking and freehand sketching Won gold medal in Badminton Championship at Guru Gobind Singh Indraprastha University, India