**Objective**:

Masters student seeking an Internship as a Software/Web developer to contribute to the success of a team and gain business experience.

**Education**

* **Master of Science in Computer Science** Expected graduation: May 2013

University of Missouri-Kansas City GPA:3.45

* **Bachelors of Technology-Computer Science** 2006-2010

Jawaharlal Nehru Technological University GPA:3.6

**Technical Skills**:

Programming Languages : C/C++, Java and .NET

Web Technologies : HTML/XHTML, JSP, XML, PHP, JavaScript,CSS

IDE : Visual Studio, Eclipse, NetBeans

Operating Systems : Windows, Linux, Solaris, Android(OS)

` Database : MYSQL, Oracle 10g, SQL server

Virtualization : VMware

**Academic Project Experience**

**myAds**: Developed a media-rich advertising website where a user can advertise their products by providing different attributes such as cost, description, image, or video. Users can also surf other products. The GUI is designed using CSS, HTML, and Visual Studio .NET (2010) and C#. myAds integrates Google Maps, Youtube, and Facebook and is deployed on the IBM Cloud.

**Kruzar - Your Travel Companion:** Built android application which is mainly intended to help the users to make travel plans. The *GUI is designed using XML with corresponding activity classes and .Net Web services to interact with database.*

**Mapping SPARQL to PigLatin**: Designed a tool to convert SPARQL query on very large RDF datasets to Pig Latin query. Pig Latin programs are executed by a series of MapReduce jobs on a Apache Hadoop cluster. This tool was developed using Java in Eclipse.

**TCP based File transfer :** Designed a tool to transfer files between a server and multiple clients using TCP protocol and measure delay and throughput network parameters. This tool was developed using Java in specific Socket programming.

**Training**

Practical Experience on Solaris Administration for 66 hours by WILSHIRE Ltd, (India)

**Awards/Accolades**

|  |  |
| --- | --- |
| Awarded the prestigious Dice scholarship at UMKC | 2011 |
| Presented a paper on "Search Engine Optimization" | 2010 |
| Received District level Science fair Certificate | 2005 |