

RAHUL SOOD

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EDUCATION

MS in Computer Science

Pace University, New York, New York

Expected Graduation July 2016

BTech in Computer Science and Engineering

Punjab Technical University, Punjab, India

Aug 2010 – May 2014

TECHNICAL SKILLS

Web Technologies:	HTML5, JavaScript, jQuery, CSS 3, SASS, PHP
Languages:	C++, Core Java
Databases:	SQL, MS Office
Operating Systems:	Windows, Mac OS X
Web Servers:	Apache Tomcat, Xampp
Applications:	Eclipse IDE, Photoshop, Sublime Text 2, FileZilla

RELEVANT COURSEWORK

Mobile Web Content & Development, Database Design & Development of Web, Mobile Application Development, Database Management System, Computer Networking & Internet, Data Mining

ACADEMIC PROJECTS

Pace University, NY

Jan 2015 – Present

Student

- **Map Out:** Worked on an application called “Map Out”. A web application that plans your day explicitly and also helps you connect with your friends.
- Worked on responsive websites using SASS technology, CSS3, HTML5, jQuery and JavaScript.
- Worked on a Mushroom Dataset, the intention was to compare 3 classifiers to know their advantages and disadvantages. In this the data was used from the UCI Machine Learning Repository.
- **Maze Runner:** Developed a Client side of a Maze runner game using Java code, Eclipse IDE.
- Worked on a Holographic concept to help students learn through a better online education system.
- Worked on an issue of Instability in a Priority Queue, where static version applies to the concept of memorization, while the Dynamic version utilized the linked list within a binary search tree to achieve results.

ALPHA NET Technologies, India

May 2012 – June 2012

- **Pro Consultant:** Worked on Human Resource applicant-tracking system called Pro Consultant, which let candidates submit their resume, and allowed an organization to have the complete applicant profiles to evaluate hiring consideration.

EXPERIENCE

SLR INFOTECH, India

Intern

Dec 2013 - May 2014

- Created a webpage called US OPENS, which included comprehensive information about golf.
- Developed the front-end of an e-commerce website for an online retailer.
- Collaborated with the back-end developers to implement the designs and meet the business requirements.