#### RAHUL SOOD

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#### **OBJECTIVE**

To be a highly motivated and well-educated member of a certified company where I can be a part of a close-knit team to contribute towards the overall expansion and development of the organization while also working on my own professional advancement.

## **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

- 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.
- 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.
- Developed front-end using JavaScript, HTML5 and CSS3.
- Worked on an issue of Instability in a Priority Queue, where the static version applies to the concept of memoization and direct-addressing hash tables to array based max heaps to provide stabilization, while the Dynamic version utilized the linked list within a binary search tree to achieve results.

## **ALPHA NET Technologies, India**

May 2012 - June 2012

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**

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.
- Utilized Java, Adobe Dreamweaver and Eclipse IDE.

## **EDUCATION**

Masters in Computer Science
Pace University, New York City, NY

**Expected graduation July 2016** 

**B.TECH In Computer Science & Engineering**Punjab Technical University, Punjab, India

Aug 2010 - May 2014