Nikhil Karmude

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Objective:

I am looking for a Software Developer position where I need to get practical exposure and learn new software development & maintenance practices.

Education:

- Florida State University, Tallahassee, FL, May 2015(Expected)
 Master of Science in Computer Science. GPA: 3.75/4
- University of Mumbai, Mumbai, India, June 2012
 Bachelor of Engineering in Computer Engineering, GPA: 3.5/4

Work Experience:

Software Developer at Florida State University, Tallahassee, Florida.

September 2013 to Present

- Assisted in designing and development of various e-learning applications.
- Discussed and analyzed client requirement regarding website design, appearance and features.
- Performed website design, development and user acceptance test before final launch of the websites.

Internship:

Software Developer at FIS Global (Fidelity National Information Services)

May 2014 to August 2014

- Designed and developed real time web application "Financial Innovation Tracker" using Meteor JS, Mongo DB, Bootstrap, Google Maps API, Places Search API and Marker Cluster API.
- Discussed and analyzed requirement regarding web application layout and features.
- Participated in client conference for project presentation.

Projects Worked On:

1. Contacts Management Web Application January 2014 to December 2014

Technology: Java/J2EE, JPA 2.0, SQL, HTML, CSS, JQuery, Ajax, Bootstrap.

2. Web Scraping tool for University of Florida. January 2014 to December 2014

Technology: Java, HTML, JavaScript, PHP, SQL.

3. E-learning and Quiz Website (www.jobnegotiations.com) August 2014 to December 2014

Technology: PHP, HTML, JavaScript, SQL.

4. E-learning Web Application for Traffic Forecasting. September 2013 to Nov 2013

Technology: HTML, JavaScript, JQuery, Action Script 3.0, Adobe Captivate, Adobe Flash.

Academic Projects:

1. Content Based Image Retrieval using SIFT Features August 2014 to December 2014

Technology: Python, SQL.

2. Website Vulnerability Scanner January 2014 to May 2014

Technology: PHP, JavaScript, HTML, SQL

3. Web Crawler for Yahoo Finance Stock Market. August 2013 to November 2013

Technology: Java, SQL.

4. Flash Action Game. August 2011 to March 2012

Technology: Action Script 3.0, Adobe Flash CS 5, MySQL, Adobe Photoshop.

Technical Skills:

Languages: Java/J2EE, JSP, C++, Python, Matlab, SQL, HTML, CSS, JavaScript, PHP, Action Script 3.0.

Frameworks: MVC, JPA 2.0, JQuery, Ajax, Bootstrap, Meteor JS, Node JS, Google Maps API. **Tools:** Eclipse, Microsoft SQL Server, XAMP Server, Netbeans, Dreamweaver, Flash, Captivate.

Database: MySQL, Oracle, MongoDB. **Code Version Control:** Git, SVN.

Volunteering activities:

Organized events for Indian student organization at FSU, 2013-14.