**Harshada .M. Gothankar**

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**EDUCATION**

**Pace University**  New York, NY

Master of Science in Computer Science **Anticipated Dec 2016**

*Related Courses*: Mobile Application for Global Challenges,

Algorithms, Intro to Parallel and Distributed Structure

**Vidyanidhi Info Tech Academy** Mumbai. India

Post-Graduation Diploma in Advance Computing  **Feb 2014**

**VIVA Institute of Technology** Mumbai. India

Bachelor of Engineering in Computer Engineer **May 2013**

**TECHNICAL SKILLS**

*Operating Systems*: Windows 8/7/XP

*Software:* Java SE, Java EE, JavaScript, XML, JSP, Servlets, JavaScript, HTML, UML, C++, C, PHP.

*Database Knowledge:* Oracle, MS SQL Server, SQL, database schema design

*Tools:* Visual Studio 2013, Eclipse IDE, AutoCAD, and MS Office, Rational Rose, Cacoon.

*Repositories*: SVN, GitHub.

**EXPERIENCE**

**3i-Infotech** Mumbai, India

*Software Developer* **Apr 2014 – Jul 2015**

* Worked as Java and Oracle Developer for Clients (Noor Islamic Bank , ENBD Emirates Bank)
* Designed and developed UI screens with Java Scripts to enhance the display of data on interactive screens
* Developed applications using JavaScript for Web pages and added validation functionality to the forms
* Created PL/SQL scripts for securing database
* Analyzed client requirements and designed specification documents based on requirements
* Prepared use cases, sequence diagrams, class diagrams and activity diagrams using Rational Rose
* Utilized Object Oriented programming to develop the front-end of websites
* Developed custom solutions and interfaces based on clients’ business needs and continuous client feedback
* Resolved customer issues, diagnosed problems, designed solutions and facilitated deployment of websites

**Academic PROJECTS**

**Vitamin Calculator Oct 2015**

* Designed and developed an offline mobile messaging app that gives prescription of Food intake depending upon Vitamin Deficiency using Java, GitHub Repository, Twilio API and Heroku Server.

**Banking Module Jan 2014**

* Developed a banking module to initiate core banking functionalities such as credit, debit, funds transfer, check deposit and processing using Java programming language.

**ACADEMIC ACTIVITIES**

**Cyber Security Workshop,** Attendee **Oct 2015**