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**BIPIN** THANKI

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###### Career Summary

Proactive, self-motivated, skillful, and knowledgeable Software Programmer with fascinating technical skills in C, JavaSE, JavaEE, Hibernate, Struts, HTML, XML, UML, JavaScript, SQL, PL/SQL, Oracle, Microsoft Access, MySQL, Software Quality Management etc. Seeking for challenging position in well structure organization, where I can use both my experience and knowledge to ensure organization goals are achieved.

**Objective**

To effectively apply myself in a professionally challenging environment in a manner that positively benefits the organization’s goals and objectives and to utilize my technical expertise and leverage on acquire skills to build a successful career.

**Education Qualifications**

**AESICS, Ahmedabad University, India 2014**

Master in Computer Applications

4.21 CGPA out of 4.33

**SEMCOM, Sardar Patel University, India 2011**

Bachelor in Computer Application

78% out of 100

**T.V. Patel Commerce & Arts College, India 2008**

H.S.C. | 70% out of 100

**Saint Mary’s School, India 2006**

S.S.C. | 80% out of 100

**Professional Experience**

**Elitecore Technologies Pvt. Ltd. – Ahmedabad, Gujarat, India 2013 – 2014**

Trainee Developer

* Assigned to NETVERTEX - PCRF (Policy & Charging Rule Function) Telecom Software Product Development Team.
* PCRF Product Installation, Testing, Documentation, Integration and Open Source Evaluation / Utilization / Development.
* Developed “Diameter Sy Interface for Mobile Networks”, according to 3GPP Standards.
* Assisted my team for 2 PCRF products POC (proof-of-concept).
* Developed support for Policy Analytics Module.
* Developed stored procedures for Notification Module.
* Basic knowledge of Telecom domain concepts like 3GPP standards, AAA, Radius, Diameter, EPC.
* Development environment included JavaSE, JSP, Servlet, Hibernate, Struts, SQL, PL/SQL, Eclipse IDE, SVN, Seagull & NTradPing testing tools, Tomcat server, Tableau BI tool, Linux.

**Technical Skills**

Languages: C, C++, JavaSE, JavaEE, Hibernate, Struts, HTML, JavaScript, SQL, PL/SQL.

Database: Oracle XE, Microsoft Access, MySQL.

IDE / Platform: Windows, Linux, Eclipse, Apache Tomcat, MS Visio, XML, UML.

Awareness: Software Quality Management, Data Warehouse & Data Mining, Matlab Programming.

**Academic Projects**

* Implemented Genetic Algorithm using MATLAB programming for “Optimization of Graph Coloring Problem” as a Dissertation Project.
* Developed an Android Mobile Application “Cheminformatics” for Institute of Life Sciences, Ahmedabad University.
* Developed Dynamic Form Generator Module using PHP and MySQL.
* Delivered Seminaron “Single Sign on System”.
* Developed Hotel Management System usingVisual Basic 6.0 and Oracle 8i.

**Achievements**

* Awarded most innovative Software Development Project Work 2013-14.
* Research accepted for publication titled, “Optimization of Graph Coloring Problem using Hybrid Selection: A Genetic Algorithm Approach”, in international research journal of Science, Technology & Management “Vision & Quest”, ISSN: 0975-8410, Jan-July, 2014 issue.
* Awarded 1st price for Excellent Dissertation 2012-13.
* Assisted My Professor in his research work for “Equitable Payment Distribution for Project-Expert Scheduling Using Genetic Algorithm”, CiiT International Journal of Artificial Intelligent Systems and Machine Learning, Vol. 4, No. 12, December 2012.
* Ranked 2nd in IT-Crossword Competition in Techno Fest 2012 Event of AESICS.
* Ranked 1st in IT-Quiz event of annual cultural program of AESICS 2012.
* Secured 3rd position for Coding Event in Management Conclave a National-level Seminar, Symposium & Summit in 2011.

**Personal Details**

Date of Birth: 30th December, 1990.

Gender: Male

Marital Status: Single

Nationality: Indian

Languages Known: English, Hindi, and Gujarati.

Visa Status: Visit Visa

Expected Salary: Negotiable

**Reference**

Available upon request

**Declaration**

I hereby genuinely declare that all the above - furnished details are true to the best of my knowledge and belief.