# Muhammad Tariq

Toronto, ON Cell: 647-271-2111 Email: mtariq999@hotmail.com

**PROFILE**

A highly motivated software developer with expertise in design, development, and delivery of cost-effective, high-performance technology solutions

**TECHNICAL SKILLS**

**Languages**  SQL, PL/SQL, JAVA/EE, C#, PHP, JavaScript, SAS, JSP, HTML/HTML5,

XML, CSS, AJAX

**Operating Systems:** Windows 2000/ XP/NT/Vista/7,AIX, Unix, Linux.

**Databases:** Oracle 8/8i/9i/10g, Microsoft Access, SQL Server2008, MYSQL, SQLite,

**Development Tools** Eclipse, Microsoft Visual Studio, Android SDK , Erwin, Crystal Reports, SSAS, SSIS, SSRS, Oracle Forms & Reports 9i/6i,10G, Oracle

Designer, Oracle Discover, Google Web Tool (GWT)

**EDUCATION AND CERTIFICATION**

**Diploma Software Engineering Technology,** Centennial College, Toronto

**JAN 2011- DEC 2013**

**Oracle Certified Professional** (Introduction to Oracle SQL/PLSQL)

**PROFESSIONAL MEMBERSHIP**

Canada’s Association of Information Technology Professionals (CIPS) **2012-Present**

**WORK EXPERIENCE**

**Academic (E-Commerce Website)**

* Lead the team in identifying business requirements for the development of an E-Commerce website to serve the catering industry.
* Converted Business requirements into technical specification document to easily track development activity
* Developed an E-Commerce based website for a catering service. which allowed customers to place, edit, preview orders.

**Academic (Hybrid Car Mobile App)**

* Assisted in the Business requirements gathering session to identify key needs of the end user
* Responsible for documenting/updating technical specification document to easily track development activity.
* Developed mobile application for hybrid car users

**Scotia Bank Toronto** **October 2012 - March 2013**

**Technical Analyst**

* Provided end-user technological support for computer and LAN related issues

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**Experience Contd.**

* Provided technical support for over 400+ clients by phone or in person as needed to minimize downtime
* Resolved incidents quickly while working in support environment
* Provided support to resolve user concerns such as SQL Queries, Lotus Notes in Testing environment
* Ensured compliance of all security measures in application support processes

**BFL Textile Group**  **August 2003 - December 2009**

**Oracle Developer**

* Managed all business activities related to software development and implementation by adhering to time line and ensuring error free coding in Oracle environment Developed and successfully implemented Financial Accounting, Sales and Marketing, Production, Procurement and Human Resources System by using **Oracle Forms**, **Oracle Reports and Crystal Reports**
* Designed analytical database infrastructure to support business growth by increasing production and controlling inventory levels by using PL/SQL triggers and procedures
* Re-engineered and improved logic of existing triggers and PL/SQL procedures
* Applied cross-checks and other types of testing methods, assuring accuracy in data processing operations
* Implemented Oracle PL/SQL stored procedures, Functions, Packages, SQL scripts to facilitate the functionality for various modules.
* Reduced training cost by establishing basic computer classes, and provided effective technical support to users, subsidiaries and other departments
* Implemented replication of data through remote site and increased user productivity by reducing processing time

**Pepsi August 2000 - July 2003**

**Application Developer**

* Developed and successfully implemented Sales and Marketing, Financial accounting, Human Resources and Production system using Oracle Forms and Reports
* Wrote Unix shell and **PL/SQL** scripts to perform batch routines & integrate applications.
* Provided desktop and application support to over 100 users
* Improved and accelerated complex **SQL/PLSQL** queries to reduce the processing time
* Reduced IT maintenance costs by re-engineering old legacy systems from COBOL to Oracle
* Developed PL/SQL Procedures, Functions and Packages and used SQL loader to load data into the database.
* Performed key role in migrating COBOL and FoxPro data to Oracle8 by using Pro\*COBOL and SQL\*Loader tools

**REFERENCES**

Available upon request