**Raj Jariwala**

*#50 Clementine Sq • Toronto, Ontario • M1G 2V7*

*647 968 0083 • rjariwa2@my.centennialcollege.ca*

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**Objective**

To gain experience as Software Developer or System Analyst, aiming to pursue challenging responsibilities and contribute my skills to the team.

**Technical Proficiency**

**Programming** C#, Java, Objective C, J2EE

**Software** Microsoft Visual Studio, Office, Eclipse, IBM Rational Software Architect, Adobe Dreamweaver

**Operating Systems** Linux, Microsoft Windows, Mac OS

**Database Systems** Oracle, SQL server, MySQL  
**Web Development**  CSS, PHP, HTML, XML, JavaScript

**Education**

**Centennial College *(2012-Present)*** *Toronto, Ontario*

*Software Engineering Technology (Co-op)*

**Relevant Courses:**

• Business and ICT • Software Testing and QA

• System Integration

• Emerging Technologies

• Data Warehousing and Data Mining

• Software Security

**Related Experience**

**City of Toronto**

*Computer Service Tech*

* Setting up IT equipment for organized events
* Maintained records of inventory and their metadata
* Troubleshooting IT equipment across all network
* Performed minor repair on Servers

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**Related Experience (Continued)**

**Ministry of Children, Youth and Social Services**

*Junior Application Programmer*

* Diagnosed performance of the software using IBM Rational Performance Tester
* Developed algorithm for generating PDF reports from user input data using IBM WebSphere
* Carried our regression tests and managed defects throughout its lifecycle
* Presented user data from IBM Cognos periodically to the team
* Maintained assigned tasks documents up to date on Microsoft SharePoint

**Academic Projects**

1. **Software Project Development**
   1. Developed travellers’ application for Android smartphones using Google Places API and advance graphics using Agile Methodologies.
   2. Google Maps, To do List, notes and respective places pictures are some of the examples of its features.
2. **Programming**
   1. Team project to build a standalone C# application for library to keep records of books and its information.
   2. It Includes concepts of Exception Handling, Multithreading and Data Structures.
3. **Web Application**
   1. Our team developed fully functional ASP.net website for an online Mobile shop. It included features like Add to Cart, Discounting, Admin mode and PayPal payment option.
   2. Programmed a Car game using Box2D library in JavaScript.
4. **Software Methodologies**
   1. Analysed Students Registration System of college and documented Interview question, UML diagrams, Systems applications & Workflow Activity diagram, Class diagrams and Use Case diagrams.