**PROFILE OBJECTIVE**

To secure an entry level Software Developer position to help create new innovative software as well as enhance existing programs. Knowledgeable in a wide variety of programming languages as well as principles and techniques. Strong work ethics and time management skills.

**TECHNICAL SKILLS**

|  |  |
| --- | --- |
| **Operating System** | Windows XP/Vista/7/8/10, IBM i, Linux, Unix |
| **Programming Languages** | C, C++, C#, SQL, RPG, CL, COBOL, HTML/HTML5, CSS/CSS3, PHP, JAVA, ASP.NET, JavaScript, XML, JSON, Python |
| **Database Technology** | Oracle, DB2, SQL/MySQL |
| **Development Tools** | Microsoft Office, Eclipse, SSH Secure Shell, Visual Studio, Putty, Git, GitHub, Rational Rose, Android Studio, JIRA, Confluence |

**ESSENTIAL SKILLS**

* Works well with others as well as independently
* Ability to provide possible solutions when problem solving
* Organized, reliable, and responsible individual
* Flexible and adaptable to many new situations
* Attentive to details and ability to multitask

**EDUCATION**

**Bachelor of Information Technology**, **Software Development** 2013 – 2017 [expected]

*Seneca College, Toronto*

**Computer Programmer Diploma** 2010 – 2012

*Seneca College, Toronto*

**PROFESSIONAL EXPERIENCE**

**Software Developer – Academic Projects**

**Hello Healthy! Mobile App** Jan 2015 – present

**Environment:** Android Studio, Java, XML

* + Created to keep track of weight, diet and goals
	+ Conducted layout design and construction
	+ Maintained and updated all sections of the application

**Graded Work Due Date Monitor Website** Jan 2014 – present

**Environment:** C#, ASP.NET

* + Designed a way for students to view due dates for different assignments/labs
	+ Allows professors to add assignments/labs with details
	+ Created multiple forms based on assignment requirements
	+ Checked for consistency throughout the pages
	+ Created project documentation, application architecture, user interface, and system interface

**Software Developer – Academic Projects (cont’d)**

**Student Relationship Management System Website** May2013 – April 2014

**Environment:** C#, ASP.NET

* + Created multiple forms based on College requirements
	+ Checked for consistency throughout the pages
	+ Helped create project documentation
	+ Helped create application architecture, user interface, and system interface
	+ Helped create ERD to show system’s architecture

**Binary Converter Application** May 2012 – Aug 2012

**Environment:** Java

* + Created a basic GUI application from scratch
	+ Converts binary numbers to decimal, octal, or hexadecimal

**ISBN Processor Application** May 2011 – Aug 2011

**Environment:** C++

* + Designed as part of a Bookstore Order Processor assignment
	+ Processed valid ISBNs
	+ Checked if ISBN is registered or unregistered

**WORK EXPERIENCE**

**Cashier / Customer Service Representative** Sept 2008 – Present

*Canadian Tire, Thornhill*

* + Handle and balance money
	+ Help consumers find items
	+ Processes returns/exchanges, new credit card applications, and online orders
	+ Resolve customer complaints and complex cash register issues
	+ Organize shelves to the store’s standard, maintain clean work area
	+ Answer questions via phone or in-person
	+ Train many new employees for cash and customer service positions

**Software Quality Assurance Technician** Sept2015 – July 2016

*Secret Location, Toronto*

* + Performed software tests to ensure quality of projects
	+ Reviewed project requirements and documentation
	+ Created and executed test cases
	+ Manually tested applications across multiple browsers and mobile devices
	+ Reported defects and worked with developers to confirm they are fixed