# Rajandeep Kaur Dhaliwal

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#### **PROFILE**

Result driven, client engaged, well-spoken and investigative Software Engineering Enthusiast who can think "out of the box". Strong in design and mix critical thinking abilities. Trained in Java, C#, and .NET with database investigation and plan. Skilled in developing business plans, requirements specifications, user documentation, and architectural systems research.

Strong written and verbal abilities. Interested in a challenging technical track career in an application development environment.

## **SUMMARY OF QUALIFICATIONS**

- Currently enrolled in the Software Engineering Technology Advanced Diploma at Centennial College.
- Incredible problem solver and quick learner by utilizing solid explanatory abilities and following point by point guidelines.
- Work outstandingly freely or as a part of a group with solid group and client advantage social abilities.
- Skilled at recognizing issues and giving assistance to various customers.
- Solid written and verbal communication abilities, ready to hand-off specialized data to both specialized and nonspecialized clients.
- High vitality, adaptable, quick learner, and goal-oriented person.

#### **TECHNICAL SKILLS**

- Familiar with C#, Java, C, C++, MS-SQL Server, .NET, HTML, .CSS, Android, Java EE, JavaScript, TypeScript.
- Skilled at Software testing and Software Security concepts.
- Specialize in API Engineering and Cloud Computing.
- Has fundamental knowledge of Computer Networks.
- Practiced in object-oriented software design, user-oriented interface design.
- Practiced in Data Warehouse and Data Mining in HCIS.
- Specialize in agile approach in Object Oriented Software Engineering.
- Skilled at database designing, designing ERD diagrams.
- Exceptionally good at mathematical skills.

### **EXPERIENCE**

## **Web Interface Design Project**

April 2017

Cell: (289)952-2714

- Worked on a well-developed Web Design Project in SEMESTER 1 of Software Engineering Technology program.
- Project was an intense work on hyperlinks.
- Project was based on second-hand cars selling website which showed car details, price, and gallery.
- Scored an A+ in this project.

# **Uber Eats Database Design Project**

July 2017- August 2017

- Worked on a database designing project in SEMESTER 2 of Software Engineering Technology program.
- Project was based on E-Commerce application which included making paper-prototype, an ERD diagram, representation of relationships in MS-ACCESS, and developing a SQL based database application.
- Scored an A+ in this project.

40

- Working on an object-oriented system designing project.
- Project includes selling and purchasing of college books through an online portal. The system enables students to sell their books, purchase E-Books, rent a book, donate a book, earn ByPoints, and order delivery as well.
- Worked in an enthusiastic group and scored an A+.

# **SEBO Software Development Project I**

September 2018 – December 2017

- Working on a Software Development Project in which we are designing Business proposals and developing the system.
- SEBO is like ByCentennial which an online store for second hand books.
- The system uses a robot to filter search results and helps the user to find nearest seller for the product.
- Aiming to develop this system fully by the end of this semester.

#### **EDUCATION**

Centennial College, Toronto, ON- GPA - 3.946/4.5

**Relevant Courses includes:** 

- Programming 1
- Web Interface Design
- Programming 2
- Software Engineering Methodologies 1
- Java Programming
- Object Oriented Software Engineering
- Programming 3
- Software Testing and Quality Assurance
- Java EE Programming
- Software Security

- Software Engineering Technology
- Introduction to Database Concepts
- Client-Side Web Development
- Advanced Database Concepts
- Web Application Development
- Fundamentals of Computer Networks
- Mobile Application Development
- Software Development Project I
- API Engineering and Cloud Computing
- Data Warehouse and Data Mining in HCIS

## **EXTRACURRICULAR ACTIVITIES**

# Volunteering

- Currently volunteering at Bhai Gurdas Ji Library at Gursikh Sabha Canada, Scarborough. Responsible for maintaining the library. Working with a database-based application to keep records of checked out and checked in books.
- Participated in The Institute LeaderShape from Oct 22, 2017 to Oct 27, 2017.
- Volunteered at Centennial College Orientation in Sept 2018. Chosen as a Team leader for consecutively 3
  orientations in a row for Sept 2018 orientation. Managed around 1500 to 2000 students at the Sept 2018
  orientation.
- Currently CISA (Centennial International Student Ambassador). Working with a great team of CISA's to help the international students at Centennial College.
- Currently Chairperson of CCSAI Software Engineering Club. Conducted many events at college level.
- Held a volunteer position as a Publicity Director of CCSAI Sikh Student Club from January 2017 to April 2017.

#### **LINKEDIN ACCOUNT**

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