

## JUNIOR SOFTWARE DEVELOPER

DATABASE DESIGN | LINUX ENVIRONMENT | CLIENT FOCUS

### SUMMARY OF QUALIFICATIONS

- Familiar with C#, Java, SQL, Python, JavaScript, HTML, CSS and Linux operating system
- Excellent knowledge in object-oriented software design, documentation for projects and data management tools
- A good knowledge of data access queries using SQL, normalization and database security in SQL Database as well as experienced of Microsoft Visio as the diagramming tool to create ERDs.
- Knowledge of Unified Modeling Language (UML) for specifying, visualizing, constructing and documenting the artifacts of the software systems
- Worked on form controls, JSON and AJAX in JavaScript as well as projects created based on
- Experienced of Git and used for deploying a site to Cloud Server and to demonstrate Version Control
- A good understanding of Software Engineering Methodology to troubleshoot the practical problems
- Good Experienced of Linux Environment as well as programming skills with Python under Linux environment
- Uses effective communication skills to understand the client's requirements to support them

### TECHNICAL SKILLS

|                                 |                                    |
|---------------------------------|------------------------------------|
| Programming:                    | C#, Python                         |
| Development:                    | HTML, CSS, JavaScript              |
| Database:                       | SQL Developer                      |
| Version Control:                | Git                                |
| Operating Systems:              | Windows, Oracle, Linux             |
| Tools and Application software: | Visio, Trello and Microsoft Office |

### ADDITIONAL ASSETS

|                         |                      |                   |
|-------------------------|----------------------|-------------------|
| Effective Communication | Willingness to Learn | Work Ethic        |
| Teamwork                | Creativity           | Critical Thinking |
| Troubleshooting         |                      |                   |

### ACADEMIC PROJECTS

- Designed Software Requirements Specification (SRS) about the GPS System for Child Protection
- A web application created with the use of JavaScript and HTML and also modified by reading the paragraph data from a JSON file using Ajax and populated another new application
- Created the e-commerce database on Oracle for the project and used data access queries
- Worked on Windows' form in C# as well as implemented different applications

- Used Linux environment for the projects and learned multiple commands as well as worked on the shell scripting to write the programs

## EDUCATION

### Software Engineering Technology Co-op Advanced Diploma

Jan. 2020 - Present

Centennial College, Toronto, ON

- Currently maintaining a GPA of 4/4.5

Relevant courses include:

Advanced Database

C#

Software Engineering Methodologies

Java

JavaScript

Python

### Bachelor of Commerce – Business Administration

June 2015 - March 2018

Saurashtra University, India

- Canadian equivalency to Bachelor of Commerce confirmed by World Education Services, Toronto, ON