## **Information Technologist**

PH: 604-309-0249

tolgaolcay99@gmail.com

## <u>Skills</u>

- Windows 10, MacOS, Ubuntu (Linux)
- Microsoft Office 365, Word, Access, Excel, PowerPoint, Teams
- Database Design and Management
- TCP/IP protocol suite
- Data Communication Networks, and Network Security
- · Cryptographic algorithms, RSA encryption
- Software Architecture, Documentation, and Design
- Object Oriented Programming
- C, C#, Java, Python
- HTML, CSS, JavaScript, React
- Eclipse Java IDE
- Microsoft Visual Studio
- Android Studio
- Web development
- UI/UX Design
- Unity Engine 2019
- Problem Solving and Troubleshooting
- Analytical, Detail oriented
- Excellent Communication skills
- Fluent in English, French and Turkish

## **Experience**

- Troubleshooting, Upgrading, and Maintaining Hardware/Software Systems
- · Migrating Data from HDD to SSD
- Establishing Client/Server communication with checksum
- Establishing Software Architecture Lifecycles, Designing UML models, and integrating designs into code
- Establishing Databases using ORACLE SQL, which updates data via Triggers.
- Integrating XML data and API data for C# web applications
- Developing and Launching websites using HTML, CSS, JavaScript, and React
- Collaborating in projects using GitHub
- Developing an Android application
- Developing a UNITY 3D application

## **Education**

Diploma in Computing Science Thompson Rivers University	2023
BC Highschool & French Dogwood Diploma  Earl Marriott Secondary	2017
DELF – Diplome d'etudes en langue français (French Language Certificate)	2017
General Work History	
Assistant Operating Technician	
RunStar Services	2024
General Labourer BCG Glass Shower Doors Ltd.	2021
Landscaper White Star landscaping	2020
Landscaper  DECA Horticultural Services Ltd.	2019
Lifeguard and Swim Instructor South Surrey Indoor Pool	2016 -2018