# Elvin Li Kam Wa

elvinlkw.github.io

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#### **EXPERIENCE**

## Barrick Gold Corporation - systems and development analyst

Sept 2017 - Dec 2017 (4 Months - Coop Internship)

Duties: Build and maintain test scripts to manipulate large number of database records and generate reports via Oracle.

# **T4G Limited** - internal infrastructure specialist

Jan 2017 - Apr 2017 (4 Months - Coop Internship)

Duties: MS Exchange and Active Directory Administrator for the office and first escalation point for all employee for infrastructure, hardware and application support.

## **BlackBerry Limited** – application support specialist

May 2016 - Aug 2016 (4 Months - Coop Internship)

Duties: Tier 3 Support for BlackBerry's Enterprise Mobility Management software; BES12. Detecting, testing and reporting bugs in BES12 Software to developers through JIRA.

#### **PROJECTS**

## **Spotifly (WIP)** - <u>elvinlkw.qithub.io/react-spotifly</u>

ReactJs application using Spotify API to analyze and display your listening activity and data. `Mobile rendering and better UI still to be improved.`

## **Resume Portfolio –** *elvinlkw.github.io*

Personal portfolio project showcasing technical skills and displaying more information about myself.

# Timer and Countdown App - <u>elvinlkw.github.io/timer-app</u>

ReactJS application using react-router which can start a timer or setting a countdown (in seconds) up to a few hours.

## Calculator App - <u>elvinlkw.qithub.io/react-calculator</u>

ReactJS calculator which accepts both cursor or keyboard input to perform several calculator arithmetics.

#### **SKILLS**

Frontend - ReactJs, VueJs, SCSS, JS (jQuery), HTML5, CSS

Backend - NodeJs, Restful API

**Languages** - *Javascript* (ES6), C#, Python

Databases - PL/SQL

Software - Git, SVN, JIRA

**Bilingual** - English and French

Github - github.com/elvinlkw

#### **EDUCATION**

**University of Waterloo** – Sept 21012 – June 2018 Honours, Bachelor of Electrical Engineering

#### **RELEVANT COURSES**

Data Types and Structures

Algorithm Design and Data Structures

Database Management Systems

Object-Oriented Software Development

**Operating Systems**