

# Kalvin Kao

## Work Experience

### Android Developer

05/2019 – Present

Freelance – Markham, ON

- Designed, developed, and published mobile Android apps onto the Google Play Store.
- Coded in Java using Android Studio and designed graphics using Adobe Photoshop.
- see more [here](#).

### Java Consultant

03/2018 – 05/2019

FDM Group – Toronto, ON

- Contracted to work for FDM's clients such as TD Bank and RBC.

### Software Developer

11/2018 – 04/2019

TD Bank – Toronto, ON

#### Extract, Transform, Load (ETL) Project

- Extracted data with JSON API calls from XLR, ServiceNow, SharePoint, JIRA, Bitbucket.
- Designed algorithms with Python 3 to reformat data to insert into MSSQL databases.
- Used Cron jobs to run Python scripts to automate the process.
- Created Software Design Specification document and workflow diagrams of project.

#### Website Project

- Coded front-end webpages in HTML5, CSS3, and JavaScript for existing Java back-end.
- Implemented functions login, logout, create new users, modify existing users, list users, and delete users.

### RPA Developer

07/2018 – 09/2018

Royal Bank of Canada – Toronto, ON

- Designed algorithms with R that filtered and transformed data.
- Used Blueprism to automate the process of extracting data from Excel spreadsheets, filtering, formatting with R scripts and loading data into databases.

## Education

### Bachelor's in Information Technology

2017

York University – Toronto, ON

## Certificates

FDM Academy's Java Development Stream

2018

Digital Workforce's RPA Basics

2018

Google's Online Marketing Fundamentals

2017

Honour Roll

2010 – 2012

Junior Achievement Certificate of Accomplishment: Economics for Success

2008

Navy League of Canada Certificate

2006

## Volunteering

Website Committee at Middlefield Collegiate Institute

2010 – 2011

- Created and designed websites for school in HTML, and CSS.

Volunteer for Awards Night at Middlefield Collegiate Institute

2009

- Welcomed recipients, provided refreshments, organized tables and chairs.

## Information



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[www.kalvinkao.rf.gd](http://www.kalvinkao.rf.gd)



[linkedin.com/in/kalvinkao/](https://linkedin.com/in/kalvinkao/)



[github.com/kalvink](https://github.com/kalvink)

## Languages

Java 14



Python 3



C#



HTML5



CSS3



JavaScript



## Technical Skills

- REST API
- WordPress
- Adobe Photoshop
- MVP Architecture

## Other Skills

- Attention to detail
- Interpersonal team-player
- Fluent in English and Cantonese