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 alorithms 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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- linkedin.com/in/kalvinkao/
- 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