Kalvin Kao

Software Developer
website // **linkedin** // **github** // **mobile apps**

CONTACT
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EXPERIENCE

OLDF Inc, Markham — *Web Developer*

2021- PRESENT

- Consult & assist in setting up WordPress websites.
- Maintain theyouthmind.ca website & update it with new articles on a weekly/monthly basis.

Self-Employed, Markham — *Freelance Software Developer*

2019 - 2021

- Develop & publish mobile android apps & games to Google Play Store.
- Create & design websites for clients such as May Optical.
- Consult & assist clients in setting up WordPress websites.

FDM Group, Toronto — *Software Developer*

MAR 2018 - MAY 2019

- Enhanced & developed professional skills during training at FDM Group.
- Worked with FDM's clients' TD Bank & RBC on contracted projects.

TD Bank, Toronto — Software *Developer*

NOV 2018 - APR 2019

- Developed & maintained Python scripts that filtered & cleaned data for database insertion.
- Communicated & collaborated with a team of developers, designers, & analysts daily.
- Wrote & maintained Software Design Document for projects.
- Developed prototype internal frontend website primarily using HTML, CSS, & JavaScript for an existing Java backend API.

RBC, Toronto — *ETL Developer*

JUNE 2018 - SEPT 2018

- Designed & managed Blue Prism flowcharts to automate ETL pipeline.
- Wrote & managed R scripts that filtered & cleaned data for database insertion.
- Collaborated with a small team of developers, & analysts daily.

PROJECTS

Voices of Valorant — *Android application*
Soundboard app that plays sound clips on button clicks coded in Java with 1000+ installs.

MayOptical.com — *Website*
Developed a responsive website for an eyewear vendor with HTML, CSS, & JavaScript.

IvanMock.com — *Website*
Designed & set up in WordPress for a HomeLife Sales Representative.

Guide for Valorant — *Android application*
Guidebook app with information of a video game to assist players coded in Java.

TECHNICAL SKILLS

Programming Languages
Java, Python, HTML, CSS, JavaScript, C#, R, MATLAB

Other
Bootstrap, XML, RESTful API, JSON, Bash, Linux

Tools & Platforms
Android Studio, Unity, WordPress, JavaFX, MSSQL, Github, Bitbucket, JIRA, Photoshop, InVision

TRAITS

Detailed oriented, Problem-solving, Team player, Communication, Critical thinking

EDUCATION

York University
SEPT 2013 - OCT 2017
Bachelor's in Information Technology

CERTIFICATES

FDM Academy's Java Development Stream

Digital Workforce's RPA Basics

Google's Online Marketing Fundamentals

INTERESTS

Travelling, Social gatherings, Hiking, Music, Netflix, Cooking, Weightlifting, Stock market, Chess