

King Fai (Michael) Wu

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Toronto (willing to relocate)

EDUCATION

Humber College Institute of Technology & Advanced Learning, Toronto Ontario

Jan.2020 - Aug. 2021

- Post Graduate Certificate of Information Technology Solutions

State University of New York Plattsburgh

Sep. 2013 - Jul. 2017

- Bachelor of Hotel Restaurant and Tourism Management, Minor in Business

SKILLS

Language: TypeScript/JavaScript, Java, SQL, PHP

Database: SQL Server, MongoDB, MySQL

Web: ReactJS, NextJS, NodeJS, Express, MaterialUI, Jest, Enzyme, Bootstrap, JQuery, OAuth, Styled-Components, XML, HTML5, CSS3, .Net/.Net Core

Java/J2EE: Servlets, JSP, Hibernate, EJB, SOAP, JDBC, Maven, Tomcat, GlassFish

EXPERIENCE

Ding Ding Express LLC

Remote, Toronto

Full Stack Developer - Part Time

March. 2021 – August. 2021

- Developed an interactive and responsive website from scratch with **ReactJS** frontend, **Node/Express** api and **MongoDB**. Turning ideas into quality codes.
- Developed **materialize** and informative UI to showcase products, successfully helping business to finalize multiple business deals.
- Perform the **Full Life Cycle** web application development, providing guidance and fulfilling feedback from project manager.
- Implemented best practices in **RESTful API** development.
- Created testing scripts with **Jest** and **Enzyme** and implemented security with **HelmetJs**.

Bell Canada

Remote, Toronto

Software Developer - Full Time (Outsourced from Prodigy Technologies Inc)

August. 2020 – December. 2020

- Contributed to the development of Call Placement Tool(CPT), which serves Bell CEOs and all employees across the whole Canada. Participated in multiple high performance, consistency and availability **Microservices**.
- Implemented material design and visualized data insights on customized maps and charts with well-structured, documented **ReactJS** code.
- Created tables in **SQL Server** by pulling data from existing related tables.
- Implemented **Google Search API** and **Google Map API**. Provided the company with insights and data about the paid version of the above technology.
- Cooperated with multiple teams and successfully accelerated the first launch of the web application by a month.
- Approved by project manager and engineering leads ensuring business insights are provided by the app and would be easily visible to users.
- Built customized cascading hierarchy filters to sort 50,000+ rows of data.

TorontoJobs.CA / GUHUZA

Remote, Toronto

Android Developer - Capstone Project

May. 2021 – August. 2021

- Built a brand new Android job search platform from scratch using **Java**, ready to launch.
- Managed versions and teammates' work using **Git/GitHub**.
- Implemented push notifications using **Firebase**.
- Implemented real time video conference using **Azure Communication Services**.