## Raymond Li

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## **Description**

- Full-stack software developer
- Languages: Java, C/C++, C#, HTML/CSS/JS/TS, Bash
- Frameworks: LUIS, QnA maker, MS BotFramework, SQL, Angular, REST
- Experienced in open-source and professional SDLCs, OOP, very large codebases
- Able to guickly surmount steep learning curves
- Helping people with code is my life goal.

## **Work Experience**

#### Founder and CEO

### EdgePrim Inc. · May 2020 – Present

- Developing customized, robust, affordable software solutions for small businesses
- Architectured and managed projects and systems
- Mobile-friendly websites, WordPress sites and security, online payment and shopping systems

# Full-Stack Software Development Internship

#### Idea Notion Development Inc. - Jul - Aug 2019

- DealerAl Project
- Developed and debugged AI chatbot using async C#, MS BotFramework and SQL to integrate LUIS and QnA Maker AI backend with web (Angular and TS) and FaceBook Messenger frontend
- Conducted project-wide unit testing, systematically identifying and removing dozens of errors in code and databases

#### **Education**

## Bachelor's of Computer Science, Co-op

University of Waterloo · Sep 2020 - Apr 2025

 President's Scholarship of Distinction, awarded for 95%+ average

#### IB Diploma, OSSD

Bayview Secondary School - Sep 2016 - Jun 2020

 Top 2% on Canadian Computing Contest (Group 3)

## **Open-Source Development**

- <u>i3lock-color</u>, the most popular nondefault lockscreen for Linux. Has over 520 stars and 100 subforks on GitHub
- Several android/web apps including <u>Raymocloud</u>, a customized fork of the Nextcloud Android app on Google Play
- Hackathon projects
  - Am I at Risk, a COVID contact tracing solution, which won WinHacks2019
  - <u>Summeet</u>, an Al meeting summarizer, made at Hack the North 2019
- Issues/PRs to notable FOSS projects like Nextcloud and GitHub Desktop
- Several packages on the AUR
- All my open-source work can be found on my <u>GitHub</u> or <u>Devpost</u>

## **Community Involvement**

- Founded <u>YouthHax</u>, an annual hackathon and the first in Markham
- Spoke at TEDx about YouthHax
- Regularly gives seminars and workshops
- Computer Science tutoring

#### **Interests**

- Skiing
- Customizing my Arch Linux install
- Working on a set of Linux tutorials