

# Raymond Li

[work@raymond.li](mailto:work@raymond.li) · Markham, ON, Canada · <https://raymond.li/>  
<https://github.com/Raymo111> · <https://linkedin.com/in/Raymo111/>

## 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 quickly surmount steep learning curves
- **Helping people with code is my life goal.**

## Work Experience

### Founder and CEO

#### EdgePrim Inc. · May 2020 – Present

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

### Full-Stack Software Development Intern

#### Idea Notion Development Inc. · Jul – Aug 2019

- **DealerAI** 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

- **i3lock-color**, the most popular non-default lockscreen for Linux. Has over 520 stars and 100 subforks on GitHub
- Several android/web apps including **Raymocloud**, 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
  - **Summeet**, an AI 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 **GitHub** or **Devpost**

## Community Involvement

- Founded **YouthHax**, 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**