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 quickly 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
- Architected 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

- **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 fork of i3lock, a popular lockscreen for Linux, written in C
- **An Online Judge in Java Spring**
- Issues/PRs to projects like GitHub Desktop and Nextcloud
- Several android/web apps including **Raymocloud**, a customized fork of the Nextcloud Android app on Google Play
- COVID contact tracing solution
  - **Winner** at WinHacks2019
- Several packages on the **AUR**
- All my open-source work can be found on my **GitHub** or **Devpost**
- **AI meeting minutes generator**, made at Hack the North 2019

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**