Raymond Li

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Description

- Full-stack software developer
- **Languages**: Java, C/C++, C#, HTML/CSS/JS, Bash
- **Frameworks**: LUIS, QnA maker, MS BotFramework, SQL, Angular+TS, React
- 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, affordable, robust software solutions for small businesses
- Architectured and managed projects and systems

Full-Stack Software Development Internship

Idea Notion Development Inc. · Jul – Aug 2019

- Developed and debugged AI chatbot using async C# and SQL to integrate LUIS and QnA Maker AI backend over MS BotFramework with web (Angular+TS) & FB Messenger frontend
- Conducted project-wide unit testing

Open-Source Development

- **i3lock-color**, the most popular fork of i3lock, a popular lockscreen for Linux
- **An Online Judge in Java Spring**
- Issues/PRs to projects like GitHub Desktop and Nextcloud
- Several websites using GitHub Pages and CloudFlare
- A set of Linux tutorials on **Gist**
- Several android/web apps including **Raymocloud**, a customized fork of the Nextcloud Android app. On Play Store.
- Several packages on the **AUR**
- All my open-source work can be found on my **GitHub** or **Devpost**

Achievements

- **Winner** at WinHacks2019
  - Web-based COVID contact tracing solution
- **Demoed** at Hack the North 2019
- **Top 2%** on Canadian Computing Contest (Group 3)
- University of Waterloo President's Scholarship of Distinction, awarded for 95%+ average

Community Involvement

- Founded **YouthHax**, an annual hackathon and the first in Markham
- Spoke at TEDx about YouthHax
- Gave several programming seminars
- Problem writer on **DMOJ**
- Computer Science tutoring

Education

Bachelor's of Computer Science, Co-op

University of Waterloo · Sep 2020 - Apr 2025

IB Diploma, OSSD

Bayview Secondary School · Sep 2016 – Jun 2020

Interests

- Skiing
- Customizing my Arch Linux install
- Working on my **novel**