

# Raymond Li

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<https://github.com/Raymo111> · <https://linkedin.com/in/Raymo111/>

## Description

- Full-stack software developer
- **Languages:** Java, HTML/CSS/JS, C/C++, Bash
- **Frameworks:** LUIS, QnA maker, MS BotFramework, async C#, SQL, Angular+TS, React
- Experienced in open-source and professional SDLCs, OOP, very large codebases
- Passionate about AI, ML
- Can quickly surmount the steepest learning curves
- **Helping people with code is my life goal.**

## Work Experience

### Full-stack software development internship

**Idea Notion Development Inc** · July – August 2019

- Debugged and added features to AI chatbot
- LUIS, QnA Maker and async C# backend
- Web & FB Messenger frontend with Angular+TS and SQL database
- Project-wide unit testing

### Grader

**Kumon Canada** · November 2016 – June 2017

- Debugged and added features to AI chatbot
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## Open-Source Development

- Maintaining and developing [i3lock-color](#), the most popular fork of i3lock, a popular lockscreen on GitHub
- Working on [Smoothie](#), an Online Judge in Java Spring
- Contributing issues/PRs to projects like GitHub Desktop and Nextcloud
- Created and maintaining several websites built on GH-pages and CloudFlare, and a set of Linux tutorials on [Gist](#)
- Made several COVID-19 android/web apps
- All my open-source work can be found on my [GitHub](#) or [Devpost](#)

## Community Involvement

### 2019

- Organized [YouthHax2019](#), Markham's second hackathon
- Spoke at TEDx about YouthHax2018
- Gave "How to Enjoy Programming", "Intro to Git" seminars

### 2018

- Organized YouthHax2018, Markham's first hackathon
- Gave seminar "Your First Website"
- Taught children with autism to code
- Tutored Computer Science
- Problem writer on DMOJ, Canada's Largest Online Judge

## Achievements

- Winner at WinHacks2019 and demoed at Hack the North 2019
- Group 3 score on Canadian Computing Contest (Top 60 in Canada)

## Education

### Honours Computer Science, Co-op

[University of Waterloo](#) · Fall 2020

### IB Diploma, OSSD

[Bayview Secondary School](#) · September 2016 – June 2020

## Interests

- Skiing, customizing my Arch Linux install, working on my [novel](#)