# Amy Kirasack

## Software Engineer

A software engineer with a penchant for best practices and functional programming. Always eager to learn more. Communicative, clean, and scalable code comes first. Open to mission-driven opportunities in the London area.

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github.com/momentmuse

## PROFESSIONAL EXPERIENCE

### Software Engineering Campus Lead
Codeworks

*2020*                                        *EST - Remote*
*Empowering aspiring developers through a full stack engineering curriculum*

*Tech Stack*
- ES6 / Node.js / Angular / React / NoSQL / SQL / GraphQL
- Delivered lectures and mentored junior engineers through advanced ES6 concepts, CS fundamentals, and full stack technologies
- Led code review and provided constructive feedback for students

### Fullstack Software Developer
The Book of Everyone

*2019*                                        *Barcelona, Spain*
*Quirky, beautifully personalised books, cards, and videos for your loved ones*

*Tech Stack*
- Elixir / Phoenix / Elm / React / SCSS / MySQL / AWS / Docker
- Collaborated with and reported directly to the CTO
- Migrated Elm and static HTML codebase to React, optimised Elixir and Phoenix backend, built product and form pages

### Operations Executive
Umber Realty, Inc.

*2018*                                        *Ottawa, Canada*
*Leveraging VR technology to change the face of real estate*

*Achievements*
- Created and edited listing pages with Wordpress CMS
- Captured and edited virtual reality tours with Matterport

### JET Programme Selection Committee Panelist
Embassy of Japan in Canada

*2017 - 2018*                                        *Ottawa, Canada*

### Language Teacher and Translator
Yamagata City Board of Education

*2014 - 2017*                                        *Yamagata, Japan*

## EDUCATION

### Software Engineering Immersive
Codeworks

### Honours BA, Psychology and Literature with focus in Linguistics
University of Ottawa

*Magna Cum Laude*

## SKILLS

Javascript  ES6  Elixir  Elm  Typescript
Git  React  React Native  Redux  HTML
CSS  GatsbyJS  GraphQL  CI/CD  MongoDB
MySQL  Node.js  Express  Phoenix  Scrum
Agile

## OPEN SOURCE PROJECTS

Pomo (Frontend)
- A Chrome timer extension that blocks a customizable list of websites

Shoppit (Fullstack)
- A Tinder-inspired shopping mobile app that recommends curated items

parkBicing (Google Maps API)
- A web app that keeps track of free spaces at your rental bike station

## CERTIFICATIONS

The Modern Javascript Bootcamp (2018)

Javascript: Understanding the Weird Parts (2018)

Learn and Understand Node JS (2018)

## VOLUNTEER

Canada Learning Code (2018)
*Coding Mentor*

freeCodeCamp Ottawa (2018)
*Chapter Lead*

Event Coordinator (2017 - 2018)
*JET Alumni Association Ottawa Chapter*

Yamagata AJET President (2016 - 2017)
*Regional Association for Japan Exchange and Teaching*

## LANGUAGES

English  ●●●●●

Japanese  ●●●●○

## INTERESTS

meditation  poetry  strength training  coffee
travelling  gaming  linguistics  Buddhism