# TAMARA KUNNANATH

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% Tamara.github.io

# **EXPERIENCE**

# Web Application Developer

#### Roadmunk

April 2020 - Present

♥ Waterloo, ON

- Wrote modern, accessible, maintainable code for the Feedback and Idea Management solution
- Worked with a variety of different languages, platforms, and frameworks such as JavaScript, TypeScript, React, Apollo + GraphQL, PostgreSQL, Jest, and Storybook
- Collaborated on a multidisciplinary team of developers, testers, designers, and products management on a daily basis
- Joined an internal initiative to update wiki structure and SDLC documentation on Confluence
- Followed DevOps strategy with git for version control and Jenkins for
- Leveraged Kanban with Jira to keep track of progress of work in flight

### Innovation Web and Voice Developer **Sun Life Financial**

May 2019 - April 2020

♥ Toronto, ON

- Worked with a small team to develop secure voice features for the live Sun Life Voice Skill using Alexa Skill Kit and Dialogflow
- Met strict deadlines by using the **SCRUM agile methodology** with tracking on JIRA
- Deployed voice skills with Azure and AWS Lambda, while using Google Cloud Platform for analysis.
- Participated in design thinking sessions to generate web based MVPs with ReactJS
- Created UI wireframes with Marvel followed by rapid prototyping using JS and Bootstrap.
- Followed DevOps branching and merging strategy with git and SourceTree for version control.
- Took on plentiful opportunities to present to executive leadership.
- Nominated for 2019 CEO's Award of Excellence
- Documented indepth research on new technological opportunities for Sun Life using LATEX, Markdown & Visio

# **Teaching Assistant Carleton University**

September 2017 - April 2018

Ottawa, ON

• Led tutorials and office hours on system-level programming with C to aid in student compression of fundamental OS concepts including process management, memory management, as well as Unix based file systems.

# **EDUCATION**

# Computer Science B.Sc Honours **Carleton University**

Ottawa, ON



#### **Achievements**

Academic Scholarship Internet Security Specialization **PMC Volunteer Notetakers Outstanding TA Nomination** 

# **SKILLS**

Presentation

Documentation

Collaboration

Project Management

Detail-Oriented | Organization

### **Programming Languages**

JavaScript ES6, TypeScript, HTML, CSS/Sass, Python, Bash, SQL/Posgres, GraphQL

#### Libraries & Frameworks

Node.js, Mocha, Chai, Jest, Storybook, Bootstrap, ReactJS, Vue.is, NumPy, Anaconda, Django

### **Tools & Platforms**

Git, Jira, npm, Heroku, Firebase, Azure, AWS, Dialogflow, Alexa Skill Kit, Actions On Google, Google Cloud Platform

#### Design

Marvel, Adobe XD, LATEX, Markdown, Visio

# Hackathons MLH, cuHacking, CXO

2017-Present