TAMARA KUNNANATH

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EXPERIENCE

Web Application Developer
Roadmunk

📅 April 2020 – Present   📍 Waterloo, ON

- Wrote modern, accessible, maintainable code for the Feedback and Idea Management (FIM) solution
- Worked as a full stack developer with a variety of different languages, platforms, and frameworks such as JavaScript, TypeScript, React, Apollo + GraphQL, PostgreSQL, Jest, and Storybook
- Successfully shipped a new compact redesign of the FIM solution, with a major focus on customer needs and on accessibility
- Implemented a new solution that allows users to import items via CSV, which provides an efficient and easy transition to FIM from any prior solution or competitor product.
- Collaborated on a multidisciplinary team of developers, testers, designers, and product management on a daily basis
- Took on testing responsibilities as per project demands
- Joined an internal initiative to update wiki structure and SDLC documentation on Confluence
- Followed DevOps strategy with git for version control as well as Jenkins for continuous integration and delivery
- 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 for version control.
- Took on plentiful opportunities to present to executive leadership.
- Nominated for 2019 CEO's Award of Excellence

Teaching Assistant
Carleton University

📅 September 2017 – April 2018   📍 Ottawa, ON

- Led tutorials and office hours on system-level programming with C to aid student compression of fundamental OS concepts

EDUCATION

Computer Science B.Sc Honours
Carleton University

📅 April 2019   📍 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

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

Tools & Platforms

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

Design

Marvel, Adobe XD, LaTeX, Markdown, Visio

OS

Mac, Linux, Windows

Hackathons
MLH, cuHacking, CXO

📅 2017-Present