

TAMARA KUNNANATH

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EXPERIENCE

Software Developer - API Integrations

Tempo.io (Acquired Roadmunk)

📅 Present

📍 Remote

- Full-stack developer with a back-end focus on the integration of in-demand third party APIs for our roadmapping software
- Worked within a highly performant agile team to maintain the Jira API integration and fully implement the new Azure DevOps API integration, which resulted in greatly increased customer adoption and decreased churn by enabling our users to visualize beautiful roadmaps using two-way synced data
- Often collaborated with sales to demo features to potential clients
- Main tech stack includes JavaScript, Node.js, MongoDB, KnockoutJS, and VueJS
- Sinon.js, Mocha, and Chai leveraged for unit tests, and Postman used for API exploration
- Leveraged git & GitLab for version control and CI/CD
- Tracked usage metrics and assess performance improvements using Grafana

Software Developer - FIM Product Line

Roadmunk

📅 April 2020

📍 Remote

- Wrote modern, accessible, maintainable code for a new Feedback and Idea Management solution to help customers filter data appropriately before roadmapping their vision
- Collaborated on an agile team of developers, testers, designers, and product management on a daily basis to rapidly implement and ship this new solution
- Worked in a full-stack capacity with a front-end focus using JavaScript, TypeScript, Node.js, ReactJS, Apollo + GraphQL, and PostgreSQL
- Leveraged Mocha + Chai, and Storybook for unit testing and component testing respectively
- Used git, GitHub, & Jenkins for version control and CI/CD

Innovation Web and Voice Developer

Sun Life Financial

📅 May 2019 – April 2020

📍 Toronto, ON

- Developed secure voice features, using Alexa Skill Kit and Dialogflow, to share up-to-date data on investments and coverage with users of the Sun Life Voice Skill
- Handled voice skill deployments with Azure and AWS Lambda, while using Google Cloud Platform for analysis
- Participated in design thinking sessions followed by rapid prototyping to generate web based MVPs with ReactJS and Bootstrap
- Leveraged git and BitBucket for version control
- Mentored new co-op cohort each quarter
- Took on plentiful opportunities to present to executive leadership
- Nominated for 2019 CEO's Award of Excellence

EDUCATION

Computer Science B.Sc Honours

Carleton University

📅 April 2019

📍 Ottawa, ON

Teaching Assistant

Carleton University

📅 September 2017 – April 2018

- Led tutorials and office hours on system-level programming with C & BASH to aid in student comprehension of fundamental Unix based OS concepts
- Received outstanding TA nomination

Hackathons

MLH, cuHacking, Project Euler, CXO

📅 2017-2020

SKILLS

Customer Centrism

Collaboration

Mentoring

Documentation

NodeJS

APIs

Functional Programming

OOP Principles

Pair Programming

CERTIFICATIONS

MongoDB Performance (M201)

Analysis and optimization techniques for Mongo deployments

📅 June 2022

📍 MongoDB University

TypeScript for Professionals

Build up expertise in advanced TS concepts

📅 Dec 2022

📍 Udemy Business

OWASP Proactive Controls

Software Security Techniques

📅 In progress

📍 Udemy Business

Google's API Platform Specialization

Develop APIs with the Apigee API Platform

📅 In progress

📍 Google Cloud Training