Maya Saringan

C++ and React Native Software Developer with 2.5
years of experience

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Ottawa, ON Canada

SKILLS

Languages: C++, JavaScript, Objective-C, Swift
Frameworks: React Native, ReactJS, TypeScript
Environment and Tools: Xcode, VS Code, Git, Jira, GoogleTest, Jest, Jenkins, Agile/Scrum, Figma, Firebase

WORK EXPERIENCE

WarnerMedia, You.i Platform   **May 2019 - Present**
Software Developer   Ottawa, ON Canada

I worked on expanding the company's React Native solution, which provides cross-platform development
tools for HBO Max and more. I worked on features to maximize the developer's ability to improve the video
streaming experience.

- Developed and maintained React Native packages in TypeScript that provide multiple native
  features for tvOS and iOS.
- Implemented a UIKit view with design, animations, and gesture handling that follow exact UX
  specifications detailed in Figma and After Effects.
- Oversaw the design and delivery of a React Native component for a customizable native tvOS
  keyboard and ensured features were delivered as scheduled.
- Promoted parity between the company's React Native solution and Facebook React Native to
  enable a seamless integration of popular third-party packages with our SDK.
- Automated testing via tools like Jest and GoogleTest. Maintained the internal React Native
  application used for regression testing.
- Maintained Jenkins pipelines and fixed time-critical CI/CD issues.

Carleton University   **January 2019 - April 2019**
Teaching Assistant   Ottawa, ON Canada

- Reinforced students' understanding of object-oriented programming in C++.
- Evaluated students' work to ensure they are observing good software engineering practices.

EDUCATION

Computer Science B.C.S Honours Carleton University   **2015 - 2019**
CGPA: 3.7/4.0 Dean's Honour List (2015 - 2018)

PROJECTS

- **Money Watch**: React Native Web application for managing personal finances. Featuring account
  management and data management via Firebase. See application at
  https://devmoneywatch.netlify.app/
- **Meal Simple**: React Native Web application for sharing recipes online and tracking nutrition.