

# Christopher Cazneaux



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## Summary

Highly skilled senior full-stack developer with expertise in React Native, JavaScript, and web development. Adept at building scalable and user-friendly applications for both iOS and Android platforms. Strong problem-solving skills and a proven track record of delivering high-quality projects within deadlines. Passionate about staying updated with the latest industry trends and technologies.

## Experience

### Full Stack Engineer

#### USEsoftware

Apr 2020 - May 2023 (3 years 2 months)

- Developed and maintained multiple React Native applications for iOS and Android platforms, catering to millions of users.
- Developed and maintained full stack web applications using JavaScript, React.js, and Next.js, ensuring high performance and user-friendly interfaces.
- Implemented complex user interfaces using React Native components, ensuring a smooth and intuitive user experience.
- Integrated RESTful APIs and web services into React Native applications, enabling seamless data retrieval and synchronization.
- Optimized application performance by identifying and resolving bottlenecks, resulting in faster load times and improved responsiveness.
- Collaborated closely with cross-functional teams including designers, product managers, and backend developers to ensure successful project delivery.
- Implemented state management using Redux, providing a centralized store for efficient data handling and application state persistence.
- Utilized React Navigation for seamless navigation and routing within the applications, enhancing the overall user flow.
- Utilized React Native Debugger and other debugging tools to identify and fix issues, improving application stability and reliability.
- Implemented authentication and authorization flows using tools like OAuth or JWT, ensuring secure access to application features and data.
- Implemented deep linking and app indexing, allowing users to navigate directly to specific screens within the application.
- Integrated analytics tools such as Google Analytics or Firebase Analytics to gather insights on user behavior and application usage.

### Full Stack Developer

#### Atalgo

Feb 2016 - Mar 2020 (4 years 2 months)

- Designed and developed customer and admin applications using React, Node.js, Redux, ReactHooks, Bootstrap, Typescript, and ES6, resulting in a 30% increase in user satisfaction and a 20% increase in user adoption.

- Implemented push notifications using Firebase Cloud Messaging, enabling real-time updates and user engagement.
- Conducted code reviews and provided constructive feedback to team members, fostering a culture of continuous improvement and code quality.
- Implemented unit tests and automated testing frameworks to ensure application stability and reduce regression issues.
- Actively participated in the agile development process, contributing to sprint planning, backlog grooming, and daily standup meetings.
- Researched and adopted best practices in React Native development, staying up to date with the latest advancements in the field.
- Mentored junior developers, providing guidance on React Native development techniques and best coding practices.



## Frontend Developer

### FocalCXM

Oct 2013 - Jan 2016 (2 years 4 months)

- Developed and shipped highly interactive web solutions using React, Redux, and Jest.
- Implemented responsive designs using Flexbox and CSS styling to ensure applications adapt to various screen sizes and orientations.
- Integrated third-party libraries and plugins into React Native projects, extending the functionality and capabilities of the applications.
- Implemented offline data storage and synchronization using tools like AsyncStorage and SQLite, allowing users to access data even without an internet connection.
- Conducted performance optimization by identifying and resolving memory leaks and reducing unnecessary re-renders, resulting in smoother application performance.
- Collaborated with backend developers to design and implement RESTful APIs, ensuring seamless communication between the frontend and backend systems.

## Education



### Singapore Institute of Technology

Bachelor's degree, Computer Science

Aug 2009 - Apr 2013

## Skills

React Native • React.js • JavaScript • TypeScript • HTML5 • Cascading Style Sheets (CSS) • Mobile Applications • Agile Methodologies • Git • Web Development