# Joey Caruana
## Front End and Mobile Developer

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_____ **Technical Skills** _____

**Proficient in:** React, React Native, JavaScript, TypeScript, HTML, CSS, Redux, Thunk, Saga, Jest, React-Testing-Library, RESTful APIs

**Knowledge of:** Next.js, Node.js, Express, SQL, NoSQL, Material UI, Firebase, Tailwind CSS

*Tools and Methodologies:* Git, Github, Bitbucket, Scrum, Azure DevOps, Jenkins, Jira, Confluence, Figma

_____ **Professional Experience** _____

### General Motors
**Mobile Developer** - Remote                                                    *02/2022 – Present*
- Developed GM's Mobile apps using React Native, Redux, TypeScript, and Saga and Thunk for state management.
- Collaborated on the Connected Camera feature, allowing users to control vehicle video recording for crash and theft prevention.
- Collaborated on the the Digital Key feature, enabling remote interaction with GM vehicles without a physical key, enhancing user convenience and expanding app functionality.
- Overhauled navigation patterns for the Digital Key feature, achieving a more intuitive user experience and maintaining a consistent codebase.
- Migrated and enhanced features to a fresh mobile app with a scalable and maintainable architecture, improving performance and enabling future feature expansions.
- Integrated multiple SDKs to interface with back-office systems, ensuring seamless data display and manipulation.
- Collaborated with UX designers and backend engineers to deliver features meeting user and business needs.
- Participated in Agile ceremonies like stand-ups, sprint planning, and retrospectives, ensuring timely feature delivery.

### Capco
**Front End Developer** - Remote                                                    *03/2021 – 02/2022*
- Leveraged React, Redux, TypeScript, and Material UI to modernize Oncor's legacy client portal, transforming it into a sleek, high-performance single-page application and reducing page load times.
- Implemented robust features such as interactive dashboards, advanced report search, favoriting capabilities, and dynamic graphs and charts, enhancing user engagement and functionality.
- Designed and developed a library of reusable components, significantly improving development efficiency and reducing code redundancy across the team.
- Conducted unit and integration testing with Jest and React Testing Library, achieving high test coverage and minimizing bugs.

### Infosys Limited
**Front End | Mobile Developer** - Remote                                                    *07/2020 – 03/2021*
- Utilized React, React Native, Redux, and Material UI to develop high-quality front-end solutions, enhancing user experience across web and mobile platforms.

• Designed and implemented graphical metrics dashboards and interactive charts to showcase store data for Walmart, enabling more effective data analysis and decision-making, which improved operational efficiency.
• Developed a shopping app for Tractor Supply Co., enhancing the shopping experience and increasing app usage.
• Fixed numerous complex bugs before app release to ensure timely completion of the Tractor Supply app.

_____ **Education** _____

**Bachelors of Science**
**Business Administration in Marketing, San Jose State University**                    *08/2016 – 05/2018*