

Rafael Mingossi

rafaelmingossi@gmail.com | www.linkedin.com/in/rafaelmingossi | GitHub

1/9 Banksia Close, Lane Cove West - Sydney, NSW | 0426 053 050

CAREER SUMMARY

Front-end developer with 4+ years of experience and up-to-date knowledge of web and mobile development, specialising in JavaScript ecosystems including React, NextJS, and React Native. Proven track record of delivering responsive, user-focused applications while maintaining excellent time management through Agile methodologies. Demonstrates technical excellence through consistent application of design patterns and industry best practices. Self-motivated technologist with full-stack curiosity, having developed personal projects using NodeJS and backend technologies.

KEY STRENGTHS

Front-End Development

- JavaScript ES6/TypeScript expertise with modern programming patterns
- React ecosystem proficiency (React.js, Next.js)
- Cross-platform development with React Native (both CLI and Expo workflows)
- Responsive design implementation for web with CSS3, SASS/SCSS, and Tailwind CSS
- Design system for mobile applications using shopify/restyle library

Back-End Exploration

- Node.js environment with AdonisJs framework (personal projects)
- RESTful API design and implementation
- Basic database management and integration

Technical Toolkit

- Version control with Git/GitHub
- CI/CD pipelines for mobile deployment in App Store and Google Play
- Testing frameworks (Jest, React Testing Library)

WORK EXPERIENCE

JavaScript Developer Atelier

01/2022 - 04/2025
Sydney, NSW

Working mainly as a Front-end developer with JavaScript (using NextJs framework) and for styling Sass, creating reusable functional components. Also working with back-end related technologies such as AWS, GraphQL APIs and GraphDB. Also experience integrating CMS and Shopify APIs. Below is the detailed list of activities:

- Making sure all components are responsive to different web browsers and operating systems, as well as for mobile views, proving the best user experience
- Following up closely with the design team to anticipate any changes and updates in the UI beforehand avoiding rewriting code
- Creating reusable components avoiding redundancy and making them unique for the application

- Preparing the UI to receive all the data needed; Always making sure the components will be ready to receive the actual data from DB or external APIs
- Agile Methodology; Accomplishing the sprints within the timeframe
- Figma design files; Adapting and implementing them into web/mobile components
- Styling with Sass, creating mixins and functions to avoid code repetition
- Using TypeScript for type safety and code completion, making development experience a lot smoother

Front-end Developer (Freelancer)

08/2024 - 10/2024

Foxxxy Labs

Sydney, NSW

In this role I collaborated with a cross-functional team using NextJs, Zustand state management, and Tailwind CSS to successfully deliver the final production release in January 2025. I implemented critical UI refinements, optimized global state architecture, and ensured responsive design integrity across multiple device breakpoints. Main activities for this role as follows:

- Component Architecture Optimization
- Implemented consistent design patterns across component library
- Standardized component props and TypeScript interfaces for better developer experience
- Refactored 15+ UI components to improve reusability and maintainability
- Audited and optimized Zustand global store to prevent memory leaks and improve performance
- Participated in code review sessions to maintain code quality standards

React Native Developer (Freelancer)

06/2021 - 08/2021

Kiss N Tell (Startup Company)

São Paulo, Brazil

Worked remotely as a freelance developer for a Brazilian startup during a critical release phase, focusing on UI bug resolution and accelerated component development to meet tight deadlines. Below are the activities for this role:

- Go through and fix a list of bugs reported during the initial test phase
- Bug Resolution & Quality Assurance
- Help to build UI components that were critical to the release date
- Testing the fixes and components created before merging to production
- Established component documentation to facilitate team knowledge sharing

Information Technology Student

11/2017 - 06/2022

Victoria University

Sydney, NSW

Gaining specialist IT skills and a strong understanding of a wide range of IT applications, including hands-on experience on the latest technology such as CISCO, Amazon cloud servers and Hyper-V. Key subjects as follows:

- Advanced Web Application Development; Object-Oriented Programming; Mobile Application Development; Software Engineering; Introduction to Programming; Web Development and CMS
- Big Data; Cloud Application Development; Online Business System Development; Data Analytics for Cyber Security

EDUCATION

Diploma and Bachelor's Degree of Information Technology | Victoria University - Sydney, NSW

2017 - 2022

Certificate in Master of Data Analytics | Infinitely, Ministered by Jerry Strazzeri - Sydney, NSW

2018 - 2019

Bachelor's Degree in Business Administration | University of Araraquara - SP, Brazil

2005 - 2008