



# KEN TAUCHI

## FRONTEND DEVELOPER

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### PROFESSIONAL SUMMARY

A React frontend developer with extensive experience in React and TypeScript, proven in delivering complex applications in dynamic, fast-paced environments. Strong track record in client-facing roles and collaborative projects, combining technical expertise with effective communication skills. Committed to continuous learning and expanding technical capabilities through self-directed study and peer collaboration.

### CORE SKILLS

- Javascript
- Typescript
- React
- React Native
- Redux
- Next.js
- HTML & CSS
- Vite
- Jest
- Node.js
- Git
- AWS

### CAREER HISTORY

**MACHOBEAR STUDIOS INC - VANCOUVER, BC** 2021 - Present

#### SOFTWARE DEVELOPER

- Developed complex features for a rental platform, including a multi-step application process that drove 201% increase in sales, along with implementing property management system and payment interfaces
- Built a comprehensive Client Management System with React-Admin that enabled \$500M in sales (200 condo units) within a week, featuring automated pipeline tracking and workflow optimization
- Developed and maintained multiple marketing websites with integrated inquiry systems
- Contributed to company's design system by building reusable components, implementing typestrict styling, and ensuring W3C accessibility compliance
- Developed a custom email automation solution with Unlayer, featuring drag-and-drop template creation and scheduled campaign functionality for precision-targeted customer outreach
- Enhanced code quality through comprehensive testing implementation using Jest/Vite, including component unit tests, hooks test, and integration tests to ensure reliability

**THE CODE GIANT - NEW WESTMINSTER, BC** Apr 2021 - Aug 2021

FULL STACK DEVELOPER

- Architected and deployed a data integration platform using React and Next.js, streamlining data synchronization across multiple business systems and improving overall system performance
- Developed a mobile-first snack delivery application using React Native and Commerce.js, successfully launching a commercial product
- Designed and integrated RESTful APIs for e-commerce functionality, creating a modular microservices architecture that reduced development time and technical overhead
- Enhanced customer satisfaction by implementing optimistic UI patterns, delivering a more responsive and fluid user experience while minimizing perceived loading times
- Built strong client relationships through proactive communication and agile methodologies, consistently meeting project deadlines and generating referral opportunities

**IMPRO KIDS TOKYO - TOKYO, JAPAN** 2020 - Present

TECHNICAL ASSISTANT

- Developed an automated notification system integrating Slack with Google Forms, streamlining sales order processing and survey responses while enhancing customer service response times

**ACADEMIC BACKGROUND**

**LANGARA COLLEGE** 2020 - 2021

POST DEGREE DIPLOMA IN  
WEB & MOBILE APP DEVELOPMENT

Achieved Dean's Honour Roll distinction  
across all academic terms, demonstrating  
consistent academic excellence

**AMERICAN UNIVERSITY** 2010 - 2014

**RITSUMEIKAN UNIVERSITY**  
BACHELOR OF BUSINESS ADMINISTRATION

Dual Degree Program