# **KEN TAUCHI**

## SOFTWARE DEVELOPER

- **(**604)-250-4189
- kentauchijb@gmail.com
- https://www.linkedin.com/in/kentauchi/
- Permanent Residnet of Canada
- ♠ Vancouver, BC
- https://www.kentauchi.com/

## 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**

- ReactTypescript
- Javascript
- Next.is
- React Native
- HTML&CSS

- GraphQL
- JEST
- Node.js
- Postgresql
- AWS
- Git

## **CAREER HISTORY**

MACHOBEAR STUDIOS INC / LIV.RENT - VANCOUVER, BC Aug 2021 - Feb 2025

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 13 marketing websites with integrated inquiry systems
- Contributed to company's design system by building reusable components, implementing type-strict 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

## LAGARA COLLEGE - VANCOUVER, BC Oct 2

Oct 2020- Apr 2021

#### FRONTEND DEVELOPER

- Led the remodeling of college program website using React, driving increased demand for website creation across multiple departments
- Enhanced user experience by implementing Next.js, resulting in significant improvement
- Developed a scalable content management system through API integration, enabling nontechnical staff to update website content while maintaining design consistency
- Enhanced customer satisfaction by implementing optimistic UI patterns, delivering a more responsive and fluid user experience while minimizing perceived loading times

#### IMPRO KIDS TOKYO - TOKYO, JAPAN Oct 2020

TECHNICAL ASSISTANT (REMOTE)

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

CRITEO - TOKYO JAPAN Jul 2017 - Oct 2019

MIDMARKET SALES EXECUTIVE

HITACHI CONSTRUCTION MACHINERY - TOKYO JAPAN Apr 2015 - Jun 2017

GLOBAL MINING MARKETING SUPPORT

### **ACADEMIC BACKGROUND**

LANGARA COLLEGE

2020 - 2021

RITSUMEIKAN UNIVERSITY

**AMERICAN UNIVERSITY** 

2010 - 2014

POST DEGREE DIPLOMA IN
WEB & MOBILE APP DEVELOPMENT

BACHELOR OF BUSINESS ADMINISTRATION