Zi Wang React Frontend Developer zeewang24@gmail.com | 416-271-8497 www.lonelyfrog.ca | https://github.com/ZiPrince



SKILLS

React | CSS & HTML | Javascript | Typescript | Next.js | Node.js | Github Front & Backend Dev | Motion | Bootstrap | SEO | MySql

SOFT SKILLS

Organized | Motivated | Detail-Oriented | Team-Player | Curious | Friendly | Curious | Communication | Critical Thinking Skills

LANGUAGES

English | Chinese | French (working proficiency)

EDUCATION & CERTIFICATIONS

University of Toronto | Bachelor of Commerce | 2011-2015

EXPERIENCE

Web Developer - Contract | ROOTED STRENGTH2024, Torontowww.rootedstrength.ca2024, Toronto

 \cdot Client's previous site had a huge amount of convoluted information

- \cdot Collaborated closely with client to integrate their vision into a modern layout
- \cdot Analyzed and streamlined client's previous site, consolidating complex info into an elegant and user-friendly design
- \cdot Developed and implemented a sleek, responsive website with seamless page transitions, enhancing user engagement and accessibility
- \cdot Optimized user experience and improved SEO, resulting in positive client feedback and better site performance
- Utilized React (Vite), TypeScript, and Motion for dynamic animations and smooth interactions
- \cdot Provide on-going support and training for client for site updates

Web Developer - Contract | CXM LAW

www.cxmlaw.com

• Streamlined and consolidated redundant multi-page content into a single, elegant page, enhancing user accessibility and efficiency

 \cdot Libraries used: React (Vite), Typescript, Motion

2024, Toronto

Math Instructor | brainy, varsity tutors & sgic

• Tutored elementary and high school Math and ESL in small groups

Flight Attendant - Part-Time | JAZZ AVIATION

- · Administered first aid & medical care in case of an emergency
- · Provided briefings & administered first aid in case of emergencies

Legal Administrative Assistant | CXM Law

- Prepare legal documents for clients for law clerks
- Managed bookkeeping for Trust/General Account entries using PC Law
- \cdot Prepare expense entries and reconcile accounts

PROJECTS

Tiny Shop

React, Node, Vite, Typescript, MySql

• Designed and developed **Tiny Pokémon Shop**, an e-commerce platform inspired by Amazon, after mastering backend development (Node.js and database design)

- Built the backend using Node.js, XAMPP, and phpMyAdmin (MySQL)
- \cdot Developed frontend using React Vite & Typescript
- · Implemented features allowing users to register, purchase, and sell items
- Gained expertise in:
 - → Debugging and optimizing code
 - ightarrow Creating and reusing components with adaptable CSS
 - → Utilizing hooks (useState, useEffect, useRef) and building custom hooks (e.g., for media queries, lerp, and clamp)
 - → Managing props and callback functions for efficient component interaction
 - → Animating with libraries like React-Spring and MUI to enhance user experience

Portfolio | <u>lonelyfrog.ca</u>

React, Typescript, Vite, React Spring

- \cdot Showcases dynamic motion capabilities with React
- Selected Vite for faster processing speed and built-in development server.
- \cdot Researched and implemented animations using React Spring and Motion
- \cdot Features projects, tests, and content, including Tiny Shop

INTERESTS

Tech | Teaching | Coding | Gaming | Reading | Meditation | Anime

2022 - 2024, Toronto

2015 - 2017, Mississauga

2018 - 2025, Toronto