Run Qi (Jack) Li

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Self-taught, Full-Stack JavaScript Developer. Independent problem-solver and effective communicator who drives projects forward with ownership. Skilled in fostering collaborative and cohesive team dynamic through action. Speaks Mandarin, English, Japanese, Spanish. Seeking full-time in-person, hybrid, and remote developer role.

SKILLS

Frontend: HTML, CSS, JavaScript, ReactJS, TypeScript, NextJS, SCSS, Tailwind CSS
Backend: Cloud Firestore, MySQL, MongoDB, Mongoose, NodeJS, ExpressJS
Automation: Bash, Google Cloud Compute Engine, Virtual Machines instances
Tools: Git, Github, Google , VS Code, Figma, Canva
Methodologies: Agile(Scrum), WCAG2.1, Mobile First Design, Responsive Design

EXPERIENCE

Software Developer — Jun. 2023 – Present
ToBeDetermined Inc — *Remote*
- Exceeded expectations, promoted to intermediate rate **($40USD/hr)** from junior ($20USD/hr) **in under 1 month**
- Developed **8** industrial-grade web-scrapers that collect and stores data from **500k+ urls** to Cloud database
- Reduced development cost**($5k+)** through fine tuning and automating data scraping process on Google Cloud VMs
- Increased collectible data quantity by **100+ fold**/page while reduced failed scrape attempts from **8% to under 1%**
- Maintained high development velocity through clear written and oral communication with clients and PM
- Drafted **10+** README and archived **30+** branches to improve repo maintainability and onboarding experience

Frontend Developer — May. 2023 – Jun. 2023
Chingus — *Remote*
- Fostered an exceptional team dynamic where all members expressed a desire to collaborate again on future projects
- Collaborated in an Agile team of four applying (Scrum) Methodology and Git for version control
- Led weekly sprint planning and reviews with clear agendas, input from all members, and actionable items
- Ensured optimal performance, accessibility, and SEO by following best practices and making the app responsive

PROJECTS

Portfolio Site: https://jack-codes.netlify.app/

BooleBots — *ReactJS, SCSS*— *An educational game that combines gameplay with basic Boolean logic*
- Converted MVP from JavaScript to fully deployed React app over **50+ hours** of pair-programming sessions
- Conducted cross-browser compatibility testing to ensure accessibility standards are met while optimizing performance

YelpCamp — *JavaScript, ExpressJS, MongoDB, NodeJs* — *A full-stack review-sharing platform for campgrounds*
- Developed **12+** Restful API routes to enable CRUD functionality using MVC architecture
- Designed one-to-many database relationships and login system to enable user sign-up and authorization

Kanbei Udon — *ReactJS, HTML, CSS* — *A mobile-focused business site for a udon shop in Japan*
- Worked closely with shop owner and staff to align project scope and expectations. Ensured client satisfaction
- Managed project life-cycle including design, development, review, and updates. Ensured timely delivery

EDUCATION

Frontend Developer Career Path Certificate — Oct. 2022 – Mar. 2023
Scrimba — *Online*
- Completed **400+** hours of interactive curriculum focused on Frontend Web development
- Selected as Top Code Reviewer and Reviewer of the Week from **40+** weekly code reviews
- Invited by Scrimba instructor to conduct paid code-reviews as a dedicated Scrimba Bootcamp Code Reviewer

University of Waterloo — Waterloo, CA
Bachelor of Knowledge Integration, Minor in Applied Language Studies - 3.79/4.0 GPA — *Sep. 2014 – May. 2018*

INTERESTS

I support new developers in various communities through code reviews, mentorship, volunteer at TorontoJS.