# Kaoru Tsumita

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#### Proficiencies

Working Knowledge: JavaScript (ES6), React, Node, Express, PHP, SQL, MySQL, PostgreSQL, Styled-components, Sass, HTML5, CSS3

Exposed To: Linux(Ubuntu), AWS, TypeScript, Google Cloud Platform, Fly.io, Docker, MongoDB, NoSQL, Ruby, Ruby on Rails, Mocha and Chai, Jest, Cypress, StoryBook, Figma, Jira, Agile, SDLC, Accessibility

### EXPERIENCE

## Full Stack Software Engineer

April 2023 – Present

Momo Gallery

Toronto, Canada

- Architected user-friendly custom artist portfolio platform, optimized to allow client to update site independently
- Redesigned UI from old desktop-only Wordpress site to modern responsive design site
- Iteratively improving the site through continuous incremental development, QA, and continuous integration

# Web Developer(Volunteer)

October 2019 - March 2020

Connexions

• Analyzed legacy PHP codebase, troubleshooting issues, and providing effective solutions

• MySQL, PHP, Linux(Ubuntu)

# IT Analyst

June 2014 - May 2018

Tokyo University of Science

Tokyo, Japan

Toronto, Canada

- Provided solutions and support during the system migration phase from the domestic on-premises system to SaaS (Software as a Service) cloud-based services such as Salesforce
- Customized and implemented system automation and access management to maintain 25,000 internal user accounts, reducing the maintenance workload by 85%
- Implemented new Salesforce reports providing automated dashboards and reports, reducing time spent on tracking grant expenses for researchers by 90%
- Reduced submission process time for internal digital approvals system from days to less than 10 minutes with JavaScript-based workflow digitization project, through automation of manual processes and reducing human errors with automated validation
- Significantly improved user experience, reduced average cross-system login time from 90 seconds to 30 seconds by implementing in-house Single Sign On (SSO), supporting seamless login for three cloud system (Azure, Salesforce, Box), saving users an aggregate of 100 hrs/day
- JavaScript, PHP, MySQL, Salesforce, box

# Projects

## Little Libraries | Live Demo | Client Repo | Sever Repo

November 2022

- Collaboratively document "Little Libraries" with photos and geolocation data: secure login, search, and multiple views
- React, Node, Express, PostgreSQL, Google Maps API, Firebase Cloud Storage

# Ace the Interview! | <u>Live Demo</u> | <u>Client Repo</u> | <u>Sever Repo</u>

September 2022

- Responsive and configurable app for job seekers to practice their interview skills optionally under time constraints
- React, Node, Express, MongoDB

#### EDUCATION

#### Lighthouse Labs, Full stack web development

October 2021 – January 2022

Diploma of Web Development

Toronto, Canada

## Nihon Engineering College

Diploma Concert and Event Production

Tokyo, Japan

## CERTIFICATIONS

#### Certified Linux Administrator LPIC-1

June 2021

Linux Professional Institute

Toronto, Canada

• Linux system architecture, server and networking configuration, system security, and routine maintenance