

# Kaoru Tsumita

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## PROFICIENCIES

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**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

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### 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* (MySQL, PHP, Linux(Ubuntu))

*Toronto, Canada*

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

### IT Analyst

June 2014 – May 2018

*Tokyo University of Science* (JavaScript, PHP, MySQL, Salesforce, box)

*Tokyo, Japan*

- 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**

## PROJECTS

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### 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, JWT, PostgreSQL, Google Maps API, Firebase Cloud Storage, Netlify, Fly.io*

### Ace the Interview! | [Live Demo](#) | [Client Repo](#) | [Sever Repo](#)

September 2022

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

## EDUCATION

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### 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

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### Certified Linux Administrator LPIC-1

June 2021

*Linux Professional Institute*

*Toronto, Canada*

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

### AWS Certified Cloud Practitioner

June 2023

*AWS*

*Toronto, Canada*