# Hiroko Yamaji

# Sr. Frontend Engineer

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### **Summary:**

I moved in Dallas, TX in April and am now seeking a Software Engineer position in the North Dallas area.

**US Status:** Green Card

### **Code Sample:**

https://www.hirokoymj.com

https://github.com/hirokoymj/hiroko-web-frontend (ReactJS)

https://github.com/hirokoymj/hiroko-web-backend-new (Typescript/GraphQL)

### **Technical Skills:**

Frontend: React.js (v15/16/17), Redux Toolkit, React Hooks, Context, JavaScript, ES6, HTML5, CSS3, Sass,

Material UI v4/5, Bootstrap, RESTful API (Axios/Fetch), TanStack Query (v4)

Backend: Typescript, Node.js, Express.js, Apollo Server for GraphQL (v2/3), Lodash

Database: MongoDB, MySQL

Cloud Platform: Google Cloud Platform (GCP), Heroku

Web Development tools: npm, yarn, Git, Google Cloud CLI, Postman, Apollo Sandbox, Chrome DevTool

Version Control: Git, GitHub, GitLab

Software: VS Code, Figma, Photoshop, BitBucket, Confluence, Slack, Google Chat, Microsoft Teams

# **Work Experience:**

Infosys Limited Tokyo, Japan

May 2022 – April 2025

### Google Cloud Technical Engineer at Google (August 2022 – April 2025)

- Resolved over 300 GCP technical issues for customers.
- Managed GCP services (Serverless, IAM, Cloud SQL, VPC) using Google Console and gcloud commands.
- Cloud Build: Demonstrated a CICD flow using GitHub triggers (push event) in Cloud Build.
- Cloud Run: Service & revision auto-scaling configured. Node.js app deployed (built container image)
- Google Sign-in integration explained & sample web app built (hirokoymj.com/login).

#### **Tech Lead/Frontend Engineer** at AXA Insurance (May 2022 – August 2022)

- Used modern technologies: React, Redux Toolkit, React Hooks, React Query, i18n, SonarQube, GitHub
- Architected a new web application, selecting suitable NPM packages.
- Managed front-end developers across offshore members.

#### Hays Tokyo, Japan

May 2021 – January 2022

#### Frontend Engineer at Asurion Japan (Contractor)

- Key technologies: React.js, Redux, TypeScript, Apollo Client, GraphQL, Cypress
- Updated GraphQL queries in the existing React app to reflect recent changes in backend resolvers.

#### **Software Engineer for React.js**

- Key technologies: React.js (v15/16.8), Redux, React hooks, Context, React Router, JavaScript, Apollo Client, GraphQL, Chart.js, Lodash, Git, GitLab, BitBucket
- Worked on a start-up IT team with 90% coding responsibilities using Agile methodology (Scrum).
- Refactored the HyreCar owner app using React hooks and GraphQL, significantly improving component structure. After A/B testing in a few months, the new application successfully launched.

### Beachbody.com Santa Monica, CA

December 2017 - September 2018

### **Frontend Engineer**

- Key technologies: JavaScript, HTML5, CSS3, Sass, JavaScript, Gulp.js, Bootstrap 3, React.js, Angular 4
- Configured Gulp. is on my local web environment to compile Sass and minimize JS files.
- Updated banners and workout videos on an Angular-based website.
- Implemented image carousels and embedded YouTube videos on Beahbody.com homepage.

Strategic Partners Inc.

Northridge, CA

December 2016 – June 2017

### **Frontend Engineer**

- Key technologies: React.js, JavaScript, HTML5, CSS3, Sass, Gulp.js, Bootstrap 3, REST API
- Implemented a local weather information widget using React.js.
- Transformed existing websites from non-responsive to responsive design using Bootstrap 3.

### Teleflora.com Los Angeles, CA

October 2009 – October 2016

### **Frontend Developer**

- Key technologies: HTML5, CSS3, JavaScript, Sass, Grunt.js, Bootstrap3, PHP, MySQL, Excel VBA
- Managed Teleflora.com e-commerce site, updating products and banners for major US holidays.
- Developed an HTML generator using an Excel VBA macro.
- Developed PHP forms for sweepstakes promotion.

#### MC Squared Los Angeles, CA

September 2006 – November 2007

### **Web Developer**

- Key technologies: HTML, CSS, JavaScript, PHP, MySQL
- Worked closely with web designers and built websites and web application for real estate industry.
- Built RSVP forms for a luxury condominium.
- Built the World Jewelry Center website in Las Vegas.

### Sony Electronics Inc. Santa Monica, CA

July 2005 – July 2006

#### Java Web Developer (Contractor)

- Key technologies Java (JDK 1.4), JSP, HTML, CSS, JavaScript, Apache + Tomcat, MySQL
- Worked a small IT team and built Sony's internal web applications including:
- Developed the Sony Electronics Design Center website.
- To centralize IT requests from Sony members, developed an IT helpdesk application.

## **Education:**

Santa Monica College Santa Monica, CA

February 2004 - June 2005

#### **Certificate of Interactive Media**

- Built Flash animation-based website.
- Redesigned and rebuilt a museum website.

### **Certifications:**

Google Cloud Certified Professional Cloud Developer
Google Cloud Certified Professional Cloud Architect
Google Cloud Certified Professional Cloud Database Engineer
Google Certified Cloud Associate Cloud Engineer
January 2023