

# Paul Takeshi Miyamoto

## Full-stack Developer



### DETAILS

- 📍 Tokyo, Japan 〒140-0003
- 👤 Spouse of Japanese National
- ☎ +81 80-4412-7869
- ✉ tomoyamip@gmail.com
- 🌐 [paulmiyamoto.me](http://paulmiyamoto.me)
- 🌐 [linkedin.com/in/paulmiyamoto](https://linkedin.com/in/paulmiyamoto)
- 🐙 [github.com/TomoyamiP](https://github.com/TomoyamiP)

### SKILLS

- **Languages:** JavaScript, Ruby, SQL, HTML, CSS
- **Frameworks & Tools:** Ruby on Rails, Bootstrap, Hotwire, Sidekiq, PostgreSQL, Git, GitHub, Heroku
- **AI Integration:** OpenAI Tools, GitHub Copilot
- **Design:** Figma, Visual UI/UX

### EDUCATION

- Web Development & AI Software**  
9 Week Intensive Course  
**Le Wagon Tokyo**  
2025
- BA International Affairs**  
**Temple University Japan**  
2012
- U.S. Embassy Tokyo**  
**Agricultural Trade Office**  
Intern Jun 2011 - Dec 2011

### LANGUAGES

- English (native)
- Japanese (conversational)  
sitting N3 Dec. 2025

### Profile

Seattle-born fourth-generation Japanese-American and full-stack web developer with a background in cross-cultural communication through HR and teaching. Passionate about UX and front-end development, seeking creative, design-driven teams that value empathy and thoughtful product building.

### Web Development Projects

#### PureComm - Developer Lead

A full-stack couples' communication platform with real-time chat, daily mood check-ins, grievance tracking, and AI-powered relationship insights. Oversaw system architecture, team workflow, feature implementation, and deployment. **Built with:** Ruby on Rails, PostgreSQL, Stimulus, SCSS, and OpenAI API, deployed on Heroku.

#### LyricLab - Product & Frontend · UX

An AI-powered songwriting application that generates custom lyrics from text and images, featuring dynamic filtering and a personalized AI assistant. **Built with:** Ruby on Rails, PostgreSQL, JavaScript, SCSS, and OpenAI API, deployed on Heroku.

#### JITM Tracks - Full-Stack Developer

A full-stack web app that aggregates KEXP's "John in the Morning" playlists with automated data fetching, background jobs, and dynamic Top 40 filters. **Built with:** Ruby on Rails, PostgreSQL, Turbo (Hotwire), SCSS, and Sidekiq, and deployed on Heroku.

### Work Experience

#### Human Resources Generalist / Sr. Instructor

- J-MAX K.K. - Tokyo, Japan Jun 2017 - Apr 2025
- Managed recruitment, onboarding, contracts, and visas, developed training materials, and coached staff to support professional growth and team well-being.
  - Designed and delivered custom corporate training programs for major clients, coordinating efforts between instructors, staff, and management to enhance communication and performance.

#### Executive Search Consultant

- Morunda K.K. Japan - Tokyo, Japan JUN 2016- JUN 2017
- Sourced and placed top pharmaceutical talent across Japan and APAC through proactive outreach, while managing client relationships by coordinating meetings, addressing hiring needs, and driving account growth.

#### Material Project Coordinator / Full-time Instructor

- OneUP English School - Tokyo, Japan JUN 2012 - MAY 2016

#### Property Information Specialist / Examiner

- Rainier Title & Escrow Company APR 2005 - APR 2010