# Shuya Sonoda
## Full-Stack Developer

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## Summary

- 2 years+ of experience in software engineering as a full-stack developer.
- 4 years of experience in product management and project management.
- Software engineering expertise to design and build a web application.
- Product management expertise to build a strong strategy for the product, especially in the early phase.

## Skills

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| Languages | Go, PHP, TypeScript, JavaScript, Python |
| Front-end | Vue.js, Nuxt.js, React.js, Next.js, HTML5, CSS3, Tailwind CSS |
| Back-end | REST API, GraphQL, Swagger, Stripe, Node.js, Express, Laravel, Microservices, Clean Architecture, DDD, TDD, CI/CD |
| Database | RDB (PostgreSQL, MySQL) / NoSQL(Google Datastore, DynamoDB, MongoDB) |
| Infrastructure | AWS, GCP, Terraform, Docker, Firebase |
| Testing | Unit Testing, E2E Testing, Cypress |
| Agile and Scrum | Github, Figma, Jira, Confluence, Wrike, Notion, Slack |

## Experience

### Software Developer
*Tokyo, Japan*
LIFULL
*April 2021 - March 2023*

- Systematized operations requiring complex approval flows, reducing work hours by more than 50 hours per month using Go and Vue.js.
- Designed and implemented housing platform functionality to enhance the value of the service using Go, TypeScript, PostgreSQL, and AWS.
- Reduced development costs by 20%, controlling resources in the development environment using AWS and Terraform.
- Implemented a web scraping application for the efficient collection of competitive information using TypeScript.
- Migrated legacy batches to a new environment to increase development efficiency and performance.
- Built a billing management system from scratch using Google App Script, and PostgreSQL.
- Analyzed and improved SQL that was leading to poor performance.

### Software Developer, Freelance
*Tokyo, Japan*
habitat
*June 2022 - March 2023*

- Developed a customer dashboard for a hot tub reservation application using Go, GraphQL, Datastore, and AppEngine.
- Automated the modification of past data after the addition of new functions by implementing batches.
- Implemented a sorting function based on the user's location using Google Geolocation API.
- Implemented a refund function using Go, GraphQL, and Stripe.

### Product Manager, Freelance
*Tokyo, Japan*
moja
*April 2020 - May 2022*

- Successfully raised 135 million yen (approx 1,350,000 CAD) in new product planning for B2B sales automation Saas.
- Implemented the most viable product using Go, GraphQL, PostgreSQL, and Google AppEngine.
- Designed the product design and built product strategy using Figma.

### Product Manager
*Tokyo, Japan*
CyberAgent
*April 2017 - March 2021*

- Planned and launched a product for an AI-based ad monitoring system, enabling monitoring ads without human oversight.
- Launched ByteDance's joint advertising product with TikTok, and directed the development and product design.
- Led the integration with Google's ad platform as a product manager for SSP.

## Education

### Cornerstone International Community College
*Vancouver, BC, Canada*
Web and Mobile App Development Diploma
*May 2023 - CURRENT*

### Kyushu University
*Fukuoka, Japan*
Bachelor of Bioresource and Bioenvironmental Sciences
*April 2013 - March 2017*

- Fostered analytical skills using R