

Profile Info

Highly-skilled Fullstack developer adept at contributing to highly collaborative work environment, finding solutions, and determining customer satisfaction. Designed and developed web applications across multiple APIs, third-party integrations, and databases. Passionate and hardworking with a penchant for developing customized interfaces that factor in unique demands for accessibility, reachability, and security.

Skills

React.js	<div><div></div></div>
AngularJS	<div><div></div></div>
Vue.js	<div><div></div></div>
JavaScript	<div><div></div></div>
TypeScript	<div><div></div></div>
Laravel	<div><div></div></div>
Node.js	<div><div></div></div>
ExpressJS	<div><div></div></div>
Nest.js	<div><div></div></div>
MongoDB	<div><div></div></div>
MySQL	<div><div></div></div>
PostgreSQL	<div><div></div></div>
GraphQL	<div><div></div></div>
web3.js	<div><div></div></div>
ethers.js	<div><div></div></div>

Language

English

Interests

Swimming Climbing Bunjee Jumping

Takao Kamio

飯島 誕生

Senior Fullstack Engineer

Phone

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Email

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Address

1-17, Sakae 2-chome, Naka-ku
Nagoya, Japan

Experience

Senior Fullstack Developer

Nov 2019 - Apr 2022

Coincheck | Tokyo, Japan

Responsibilities

- Designed, developed, and modified 5+ software systems and custom components.
- Used JavaScript frameworks (React.js, AngularJS, Vue.js), TypeScript, Node.js and web3.js to interact with the Blockchain network.
- Developed full-stack web applications which processed, analyzed, and rendered data visually.
- Planned, wrote, and debugged web applications and software with complete accuracy.

Achievements

- Participated in **3 NFT marketplace** Projects and brought a lot of profits to **3 startup** companies.
- Spearheaded transition from LAMP stack to MERN stack, reducing latency by 40% and increasing database admin effectiveness by 20%.
<https://pensive-easley-f1e556.netlify.app/>
<https://www.gauge.farm/>

Fullstack Developer

Jun 2018 - Sep 2019

Sysamic | Tokyo, Japan

Responsibilities

- Maximized application's efficiency, data quality, scope, operability, and flexibility.
- Used various ideas from distributed computing, large-scale design, real-time data processing, data storage, ML, and AI to solve challenging dataset problems.
- Developed app integration with REST / SOAP and other APIs for Google Maps, social media logins, payment processors, and other services.
- Managed, optimized, and updated PHP databases as necessary.
<https://musing-goodall-6b0c08.netlify.app/>
<https://www.syac.io/>

Backend Developer

Sep 2016 - May 2018

Fixx Digital | Singapore, Singapore

Responsibilities

- Optimized SQL queries for the heavy-load parts of the system which improved website responsiveness and reduced the database costs by 20%.
- Developed and maintained 10+ websites, using ASP.NET MVC and SQL Server.
- Developed a platform for e-Commerce digital distribution used by 200,000 users worldwide, employing .NET and Azure cloud infrastructure.
- Provided infrastructure and integration guidelines for load-balancing and web farm deployment.
- Designed** an **integrated** database using MongoDB, MySQL, and PostgreSQL that leveraged the **React architecture** to yield on-demand detailed feedback.
- Designed and implemented scalable back end for 5 business-critical websites.
<https://pqina.nl/pintura/>

Full - Stack Developer (Freelancer)
Upwork, Freelancer, Guru

Mar 2014 - Aug 2016

Education

Nanyang Technological University Mar 2012- Aug 2016

The School of Computer Science and Engineering
Bachelor's degree in Information Technology