

Aya Tsubakino

Software Developer

(647) 457-1874 / [gmail](#) / [LinkedIn](#) / [github](#) / [portfolio](#)

EDUCATION

Humber College, Toronto, Class of 2020

Diploma of Multimedia Design and Development

- Scored the second highest GPA (93.5%) in the program as a result of working above and beyond course requirements.

The University of Tokyo, Tokyo, 2012

Bachelor of Economics

SKILLS

Tech Skills

- | | | |
|-----------------|----------------|---------------------------------|
| • Ruby on Rails | • Bootstrap | • Netlify |
| • HTML5 | • PostgreSQL | • Elasticsearch |
| • JavaScript | • MySQL | • GatsbyJS |
| • jQuery | • Firebase | • DRM(Digital Right Management) |
| • React | • AWS | • Git |
| • Redux | • DigitalOcean | |
| • CSS | • Heroku | |

Design Skills

- | | | |
|---------------------|------------------|------------|
| • Adobe Illustrator | • Adobe Premiere | • Figma |
| • Adobe Photoshop | • Adobe XD | • InVision |
| • Adobe AfterEffect | • Sketch | |

EXPERIENCE

LogicLogic Inc, Tokyo, June 2016 - Present

Software Developer

- Worked in a fast-paced environment where I released a new function for our Ruby on Rails CMS for video on demand platform almost every month. Function examples include a timeline function, integration with third-party CRMs, batch processing, a form plugin, a usage calculation, a multi-tenant application.
- Established the entire architecture for the live streaming and video on demand for the 2018 FIFA World Cup of NHK. I set up the infrastructure on AWS, developing the CMS and RESTful APIs, and website.
- First in my team to master using and integrating third-party platforms to our system, such as DRMtoday (key management service provided CastLabs) and AWS Elemental (platform for encoding, decoding, and transcoding).

Samurai Engineer School, Tokyo, August 2018 - Present

Programming Instructor

- Created an original curriculum, where I motivated and supported students to make their original web applications with Ruby on Rails to get a new job.

Self Employed, Tokyo, November 2014 - May 2016

- Created and improved a website mockup for a client by user tests as a front-end developer.
- Organized everything related to accounting for a start-up company.