

# Hyejin Ahn

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## Profile

I recently finished the [Fab Academy](#) in Amsterdam, and now I'm looking for a new opportunity.

I've been working for several years as a web developer at a few different companies. I've gotten the chance to work on some interesting projects, including a Japanese B2B social media app, Western Australian online store and a Korean and Japanese business analytics tool. I'm good with Ruby on Rails and Vue.js, including both frontend and backend work -- Ruby, HTML/CSS, JavaScript, SQL, background jobs and third-party APIs.

## Employment History

**Full stack developer at [Qurate Inc.](#)**, Fukuoka, Japan

2018.12 - 2019.11

Qurate is a B2B social media SaaS product, with content publishing, analytics and campaign planning features connected to Facebook, LinkedIn, Instagram and Twitter. I worked as a full stack engineer with 2 backend engineers and 1 frontend engineer.

Launched a brand new social network management dashboard in collaboration with Toppan, one of the largest print companies in Japan.

- Ruby on Rails, PostgreSQL, Sidekiq, Vue.js, Unit testing

**Inventor at [Mirror Mirror on the Wall](#)**, Seoul, South Korea

2018.1 - 2018.12

I built a smart mirror and entered it into a Korean startup accelerator. I received the first prize and funding to continue the project. Created physical prototypes with a Raspberry Pi running a GUI I wrote, which talked to a Ruby on Rails backend to grab the weather info from the Internet. I also wrote iPhone and Android apps to configure the device's WiFi settings over Bluetooth Low Energy (BLE).

– Ruby on Rails, HTML/CSS, Swift, Ruby Shoes

**Full stack developer at YsPeople/YsEpicure**, Perth, Australia

2017.5 – 2018.1

YsEpicure is an online store, selling local snacks and beverages in Western Australia. I worked on the store itself and a news site intended to promote items on the store. The site was made with Ruby on Rails. I worked on the frontend and backend, integrated Facebook's API for the news site, and PayPal and an Australian payment provider for the online store.

– Ruby on Rails, jQuery, HTML/CSS

**Full stack developer at Team Milestone**, Remote

2017.3 – 2017.5

Remote work for a consulting company. I worked on one project, which was a web app used by a custom-tailored suit company, to manage their business, including customer lifecycle, measurements and photos.

– Ruby on Rails, jQuery, HTML/CSS

**Internship at Forests Forever**, San Francisco, USA

2016.2 – 2016.6

Forests Forever is a non-profit environmental protection agency, lobbying to protect forests in California. I performed various administrative tasks, mostly SEO for their website via Google Webmaster and Google Analytics.

## Education

**Fab Academy**, Amsterdam, Netherlands

2020.01 – 2020.06

[fabacademy.org/2020/labs/waag/students/hyejin-ahn/](https://fabacademy.org/2020/labs/waag/students/hyejin-ahn/)

The Fab Academy is a fast-paced, hands-on learning experience where students learn rapid-prototyping by planning and executing a new project each week, resulting in a personal portfolio of technical accomplishments.

**Dev Bootcamp**, San Francisco, USA

2016.9 – 2016.11

Web development course

**Sungkyunkwan University**, Seoul, South Korea

2010.2 – 2016.2

Electrical and electronics engineering – Bachelor's degree

**Technische Universität Chemnitz**, Chemnitz, Germany

2014.2 – 2014.8

Electrical and electronics engineering – Exchange student program

## **Personal projects**

**Smart miniature house**  [See project](#)

The smart miniature house was a personal final project for the Fab Academy. I built it from scratch, from designing the house to making PCBs to assembling them. The Node-RED server and the MQTT broker run on a Raspberry Pi, and there are 3 more PCBs with microcontrollers that communicate with the Raspberry Pi through MQTT protocol.

### **MBTI app**

I made an informational MBTI app while learning how to use Flutter for making mobile apps. It displays information about the different personality types, and includes information about celebrities and compatibility rates between different types. The app ended up with a very clean design, has about 20,000 downloads and was once ranked in the Top 30 in the Korean iOS App Store.

## **Languages**

Korean / English

## **References**

References available upon request