

# Sangwon Kim (김상원)

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## WORK EXPERIENCE

**Software Engineer, Tumblbug** Nov 2016 - Apr 2018

- Full stack development of a new service called Steadio using Node.js, Typescript, GraphQL and React from scratch.
- Built CI/CD pipeline to a dockerized production of the Steadio with AWS EB, CircleCI.
- Automated development & demo environment configurations on Steadio.
- Maintained and extended Tumblbug API for new features using Ruby on Rails.
- Removed a large amount of code no longer used on Tumblbug API, to reduce maintenance costs.
- Updated Ruby, Ruby on Rails and the other libraries which were extremely out-of-date and migrated codebase on Tumblbug API.
- Implemented a payment search feature and an index page management feature on Tumblbug Admin, to streamline the working process.

## PERSONAL PROJECTS

**Idiots.io:** An anonymous workplace chat app. *React-Native. 2018*

**Uncertainty:** What happens if quantum mechanics works in JavaScript? *Javascript. 2018*

**Scon.io:** A hosting service for seriously public Git repositories. *Typescript, GraphQL. 2018*

**Lango:** A real-time speech translation. *Typescript, React. 2018*

**GraphQL-Typescript:** A typescript library generating GraphQL Schema. *Typescript. 2018*

**The museum of babel:** A explorer all possible pictures. *Django. 2016*

**Unfolding color:** A speedy & difficult puzzle game. *Objective-C, Cocos2d. 2014*

**Pueue:** A location-based epidemic photo application. *Objective-C, PHP. 2014*

and **about a dozen hackathon projects.**

## EDUCATION

2017 Bachelor of Science, in Computer Science and Information Engineering, Inha University

2017 Bachelor of International Trade, in International Trade, Inha University

## PRESENTATION

**How to Typescript give us confidence** TypeScript Korea Meetup 2018-1

Thank you for your consideration :)