Sangwon Kim (김상원)

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WORK EXPERIENCE

Backend Engineer, RIDI Jun 2018 - Now

 Monitor, improve, and optimize CRM system, for email, mobile push, and notification on the website, handling about 150 million tasks per a month, on AWS ECS, Lambda, CloudWatch, RDS, SQS, and ElastiCache.

Software Engineer, <u>Tumblbug</u> 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.
- Implemented a payment searching system and an index page management feature on Tumblbug Admin, to streamline the working process.

PERSONAL PROJECTS

Commuters: An anonymous workplace chat app. React-Native, AWS Lambda, DynamoDB. 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

<u>Unfolding color</u>: 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