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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- Updated Ruby, Ruby on Rails and the other libraries which were extremely out-of-date and migrated codebase on Tumblbug API.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 :)