SEONG MIN PARK

Front-End Engineer

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EXPERIENCE

Front End Engineer RIDI

Aug 2020

♥ Seoul, Korea

- Developed an Electron app.
- Improve a performance and usability of an epub-parser.
- Change DRM method of epub files to increase security level.
- Improved a memory performance by a factor of 5.
- · Compile Javascript React codebase to Typescript.

Front End Engineer

PeopleFund

Jan 2020 – Aug 2020

♀ Seoul, Korea

- Lead a project that refactor PHP code with React.
- Design and implement a design system for the new project.
- · Used Next.js, Mobx, Emotion.
- Used serverless(lambda) to release.
- · Used storybook to document components.
- · Implemented e2e tests using Cypress.
- Implemented Unit test using Jest and Enzyme.

Software Engineering Intern

OpenText

₩ Apr 2019 – Jul 2019

♥ Waterloo, Canada

- Worked on the internal tool that manages server resources.
- · Used Gulp to automate tasks.
- Introduced unit tests and e2e tests.
- Refactor old Javascript codes with modern Javacript.

Software Engineering Intern

McAfee

♥ Waterloo, Canada

- Unified protocols across all McAfee products into a single protocol.
- Designed and implemented Json-driven components using Angular.
- Designed and implemented a data governance portal.
- · Implemented unit tests and end to end tests using selenium and Jasmine.
- Managed the Azure server and pipelines for CI.

Software Engineering Intern

Infor

- **♀** Toronto, Canada
- · Developed Workforce management web application using Angular and
- Implemented generic Angular components such as keyboard navigation, and grid.
- Implemented backend services for the application API with Kotlin.
- Refactored existing codes and Implemented unit testing with Jasmine.

SKILLS

TypeScript JavaScript HTML5 CSS
Java C++
React.js Next.js Angular Node.js

EDUCATION

Bachelor of Software Engineering University of Waterloo

2016 -

OPEN SOURCE CONTRIBUTION

Jest

Facebook

2020 -

· Contributed to an expect object which is an essential object of the framework.

PROJECTS

Gureum

gureum.me

2019 - 2019

· File storage web app made with Angular and Firebase.

Vimy Ridge **SFDCI**

2015 - 2016

- · Worked on a Swift-based application for inputting data about soldiers who died fighting at Vimy Ridge.
- · Awarded Lieutenant Governor Ontario Heritage Youth Achievement Awards for showing positive contributions to society.