

JungHyun Lee

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Skills

- Experience in building front-end with React, Redux, Vue.js, Vuex.
- Experience in working with AWS cloud infrastructure development.
- Experience in launching new products that require planning, design and development.
- Experience in building back-end with Node.js, Java and PHP, and data store (RDBMS – MySQL, NoSQL – Redis)
- Always thinking of improving efficiency of development teams.

Work Experience

Nowbusking, Front-end Engineer - Seoul, Korea

2019.06 ~

- NowWaiting is a queuing service used by offline venues, used by 1200+ venues and served over 10 million teams.
- Mainly responsible for building front-end with React, Redux and Apollo.
- Took charge of re-implementing customer-facing signage application on screens from Android to Web (PWA), adding features and making it easier for future updates. Reduced number of customer complaints, decreased work load of customer service teams.
- Improved and added features in Web admin tools used by owners and managers.
- Improved productivity of front-end development by researching and applying new technologies - Apollo for data-fetching, React-hooks for more organized code, Storybook and Cypress for testing.
- Used AWS Lambda for monitoring devices.

Vtouch, Software Engineer - Seoul, Korea

2017.05 ~ 2019.06

- Vtouch offers a virtual-touch-solutions in car, home and offline venues.
- Developed Tagging tool to collect data for machine learning.
- Developed UI application to touch at long distance for DID, IOT.
- Used Vue.js for front-end; Node.js for back-end;
- Used AWS (S3, Lambda, Cognito, EC2, etc.) for infrastructure.

- Reduced labor cost by 1/10. Increased safety of data 90% to 100% and collection volume by twice
- Increased pointing rate by finding closet element and storing a buffer every frame.
- Set up development server, Git and Slack for development environment.

Dramasoft, Web Developer / Freelancer - Gumi, Korea

2016.11 ~ 2017.01

- Worked as a freelancer, made websites and maintained products of client.
- Developed admin-page for connecting to Never Shopping Partner.
- Used HTML/CSS/JS, PHP.
- Used WordPress for making websites.
- Built dev server and git for development environment with remote worker.

Cizion, Web Developer - Seoul, Korea

2016.01 ~ 2016.08

- Cizion offers a commenting services based on social networks, from 1000+ clients and used by 30 million users.
- Developed browser to consider ie6 and above.
- Developed a system to analyze various data of user as KPI.
- Developed a crawling system to collect comment of user.
- Used HTML/CSS/JS, jQuery for front-end and Node.js, Java for back-end.
- Managed 100 million traffic per month and OpenAPI of social service.

Education

Kunsan University - Computer Science

2011.03 ~ 2017.02

Award

- Hackton App Challenge / Excellence award / MSIT / Sep, 2015
- Hackton Open Data Idea / Special Choice Award / MOIS / Feb, 2015
- Citizen Idea / Excellence award / GWANGJU / Dec, 2015
- Citizen Idea / Encouragement prize / GUMI / Dec, 2015
- Venture Club Forum / Excellence award / HONAM / Aug, 2015
- Start-up Camp / Excellence award / HONAM / Oct, 2015
- Business Idea / Grand Prize / Kunsan university / Dec, 2015
- Team Project / Encouragement prize / Kunsan university / Feb, 2015
- App Challenge / Encouragement prize / Kunsan university / Jan, 2015