

YUNHWAN NA

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Seoul, South Korea — <https://github.com/nayunhwan>

EDUCATION

Hanyang University, ERICA

Ansan, South Korea

- *B.S. in Computer Science and Engineering*
- *B.S. in Design Engineering (Double Major)*

Mar, 2014 - Aug, 2021

Overall GPA: 3.73 / 4.5

Major GPA: 4.13 / 4.5

Major GPA: 3.86 / 4.5

WORK EXPERIENCE

Sendbird

Front-End Engineer (L3 High) - Full time

Seoul, South Korea

Apr, 2019 - Present

- Developed core features on Sendbird Desk using React and TypeScript.
- Developed secured iFrame sandbox environment for Sendbird Desk to support 3rd-party plugins.
- Wrote Unit test codes for Front-End side using 'testing-library' and Jest.
- Managed app states using Context API and Redux-Observable.

NAVER LABS

Front-End Engineer - Contract

Seongnam, South Korea

Jan, 2019 - Mar, 2019

- Developed internal desktop applications using Electron, React, and TypeScript.
- Created the Electron-React architecture that supports a 3rd-party plugin.

Front-End Engineer - Internship

Jun, 2018 - Dec, 2018

- Developed web projects using React, Redux(Thunk and Saga), Sass, Styled-Component, and TypeScript.
- Wrote unit tests using Enzyme and Jest and built a headless browser testing environment using Puppeteer.
- Developed servers using Node.js Express, TypeScript, Sequelize, and MariaDB.

Vingle

Front-End Developer - Internship

Seoul, South Korea

Jan, 2018 - Feb, 2018

- Assisted to develop Vingle using React.
- Learned about React and Redux structure in TypeScript.
- Experienced to write test code with Jest and Enzyme.

Elice

Front-End Developer - Internship

Seoul, South Korea

Jun, 2017 - Aug, 2017

- Assisted to develop Elice using React.
- Learned about BEM convention for Scss styling.
- Participated in Java lecture at Elice as a TA.

Additor

Front-End Developer - Internship

Seoul, South Korea

Dec, 2016 - Feb, 2017

- Assisted to develop service using React.
- Developed main article in website extraction system using Phantom.js.

EXTRACURRICULAR ACTIVITIES

Microsoft

Microsoft Student Partners

- Microsoft Azure, Cognitive API, Azure Function, TypeScript
- Led this organization as a Lead of South Korea.

Seoul, South Korea
Sep, 2016 - Feb, 2018

James Cook University, Brisbane

Language training - English

- Language training and internship program.

Brisbane, Australia
Jun, 2016 - Aug, 2016

Samsung Electronics

Samsung Software Membership

- Studied algorithm problems solving.

Suwon, South Korea
July, 2015 - Nov, 2016

AWARDS & SCHOLARSHIP

- Honorary Award at **Hanyang University, 2021**
- Outstanding Participant at **NAVER HACKDAY, 2018**
- Scholarship student from **Hanyang University 1983 Alumni Associations, 2018**
- Scholarship student from **Hanyang University Electronic Information Communication Alumni association, 2017**

LICENSES

- | | |
|--|--------------|
| · <i>Craftsman Information Equipment Operation (Jun, 2009)</i> | 09817080005A |
| · <i>Craftsman Computer Graphics Operation (Dec, 2008)</i> | 08405081085N |
| · <i>Craftsman Information Processing (Jun, 2006)</i> | 06402080361N |

TALKS

- | | |
|---|---|
| · FEConf Korea - <i>Secured iFrame</i> | https://www.youtube.com/watch?v=kZO5PEypjVg&t |
| · Microsoftware - <i>Literacy Adrenaline</i> | https://www.imaso.co.kr/archives/5070 |

LANGUAGES

Korean (Native), English(Limited working proficiency)