

# YUNHWAN NA

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

## EDUCATION

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### **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

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### **Sendbird**

*Front-End Engineer - Full time*

Seoul, South Korea

**Apr, 2019 - Jul, 2022**

- 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

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### 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

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- 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

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|--|--------------|
| · <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

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

## LANGUAGES

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Korean (Native), English(Limited working proficiency)