# YUNHWAN NA

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

#### **EDUCATION**

Hanyang University, ERICA Mar, 2014 - Aug, 2021 Ansan, South Korea Overall GPA: 3.73 / 4.5 · B.S. in Computer Science and Engineering Major GPA: 4.13 / 4.5 · B.S. in Design Engineering (Double Major) Major GPA: 3.86 / 4.5

### WORK EXPERIENCE

**HAECHI LABS** Seoul, South Korea Front-End Engineer - Full time Aug, 2022 - Present

· HAECHI LABS Face wallet front-end Engineer

Sendbird Seoul, South Korea Front-End Engineer - Full time 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** Seongnam, South Korea Jan, 2019 - Mar, 2019

Front-End Engineer - Contract

- · 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

Jan, 2018 - Feb, 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 Seoul, South Korea

Front-End Developer - Internship

· Assisted to develop Vingle using React.

- · Learned about React and Redux structure in TypeScript.
- · Experienced to write test code with Jest and Enzyme.

Seoul, South Korea Jun, 2017 - Aug, 2017

Front-End Developer - Internship

- · 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

Seoul, South Korea

Microsoft Student Partners

Sep, 2016 - Feb, 2018

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

#### James Cook University, Brisbane

Language training - English

Brisbane, Australia

Jun, 2016 - Aug, 2016

· Language training and internship program.

#### **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**

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

## **TALKS**

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

### **LANGUAGES**

Korean (Native), English(Limited working proficiency)