



# HANS SUNG JAE JOO

JUNIOR FRONTEND DEVELOPER

## Profile

An Aspiring Junior Front-end Developer with 2 years+ of experience developing production-ready application with React.js/Next.js with Typescript, MUI5, tailwind, React-Native and more in frontend side. Furthermore, experienced mongodb, firebase, node.js and express.js for backend side as well.

## Employment History

### Software Developer, HKU SPACE

MAY 2024

- Developed and maintained HKU SPACE ERP systems with React.js.
- Digitized internal paper work system to e-form with Microsoft Power-App and Power-automate.

### Front-end Developer, Protek Intelligence Asia

FEBRUARY 2022 — APRIL 2024

- Created and maintained web applications for Governmental Project of Warehouse Management System with Next.js/Typescript, MUI 5, Node.js and mongodb.
- Created and maintained web applications for Warehouse Management System/ Warehouse Execution System of DFS group with React/Typescript and Sass.
- Created widget Dashboard with Elastic search and Kibana to show several widgets for displaying status of tracking items.

### Front-End Developer Intern, ST ENGINEERING (Hong Kong) Ltd

JUNE 2021 — AUGUST 2021

- Worked as Software Development Intern to support 4GMS Project(Fourth Generation Mobilizing System) in Hong Kong Fire Services Department with React.js.
- In charged of software development using React.js, node.js and MYSQL to embody the location finding function.

### IT Trainee , LEXIWAVE Technology (Hong Kong) Ltd,

JANUARY 2020 — MAY 2020

- Industrial Pre-Training Program from City University of Hong Kong.
- Used Python to receive data from a MIMO Radar module and applied Yolov3, Retina-net, and the CNN Machine Learning Algorithm to implement object recognition with the received data.

### IT Trainee , Siemens Digital Industries Software Korea

JUNE 2019 — AUGUST 2019

- Web UI/UX Design participation.
- Helped team to build a modern and responsive theme across the website by promoting uniform fonts, formatting, images, and layout with CSS.

## Education

### Computer Data Engineering Bachelor Degree, City University of Hong Kong

SEPTEMBER 2014 — NOVEMBER 2021

## Details

Kowloon  
Hong Kong  
+85294828013  
[hohunsjoo11177@gmail.com](mailto:hohunsjoo11177@gmail.com)

## Links

[Portfolio](#)  
[LinkedIn](#)  
[Github](#)

## Skills

HTML 5  
CSS3  
JavaScript  
Typescript  
React.js  
Next.js  
Tailwind CSS  
SASS  
MUI 5  
Redux/Redux ToolKit  
React-Query  
React-Native  
Native-Base  
Microsoft Power-App  
Microsoft Power-Automate  
Node.js  
Express.js  
MongoDB  
Keycloak  
Git  
PHP  
Laravel

## Languages

Korean  
English  
Mandarin