



# SUNG JAE JOO

FRONTEND DEVELOPER

## Profile

An aspiring junior Frontend developer with nearly 2 year of experience developing production-ready application with React.js/Typescript, MUI5, tailwind and more in frontend side. Furthermore, experienced MongoDB, firebase, node.js and express.js for backend side as well.

## Education

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

SEPTEMBER 2014 — DECEMBER 2021

## Internships

### IT Trainee, Siemens Digital Industries Software Korea, Seoul, South Korea

JUNE 2019 — AUGUST 2019

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

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

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 CNN Machine Learning Algorithm for implementing object recognition with received data.

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

JUNE 2021 — AUGUST 2021

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

## CURRENT

### Protek Intelligence Asia

FEBRUARY 2022 — PRESENT

- In charge of web front-end related works (web site layout designing/Implementation, API Integration, and adding/updating/maintaining new features).
- Created and maintained web applications for Warehouse management system/ Warehouse execution system of DFS group with React/typescript and other libraries.
- Created widget Dashboard with Elastic search and Kibana to show several widgets for displaying status of tracking items.
- Also helping backend side work with Node.js and mongodb.

## Details

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## Links

[Portfolio](#)

[Github](#)

[LinkedIn](#)

[Projects](#)

## Skills

Typescript

JavaScript

React.js

Next.js

HTML5

CSS3

Tailwind CSS

Sass

Material UI 5

Redux/Redux Toolkit

React-Query

React-Native

Java

Node.js

Express.js

MongoDB

Keycloak

Git

## Languages

Korean

English

Mandarin