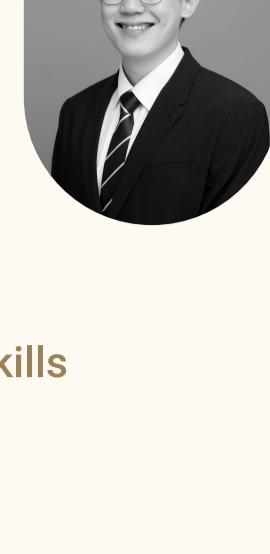


Yo Wook Kim

Frontend Developer



Portfolio: <https://uk960214.github.io/PortfolioOfYoWook/>

Blog: <https://uk960214.github.io/>

Github: <https://github.com/uk960214>

uk960214@gmail.com

Skills

- React.js
- HTML5/CSS3/JS(ES6)
- Node.js
- Python
- Django

Additional Skills

- Figma
- Notion
- Git/Github
- MS Excel/PowerPoint
- Tri-Lingual (Korean/English/German)

Projects

[Project IIEUM]

[Project Manager / Front End Developer]

May 2021 –

Music and Story Recording App

As the project manager, I

- planned and designed the service
- documented the plans (PRD)
- scheduled the development process (into Gantt charts)
- organized and managed team cooperation tools (notion, slack, discord, github)

As a frontend developer, I

- worked with React, including with packages such as React Router and Styled Components
- created api requests with axios to interact with backend (django-rest-framework)
- extensively worked with grid layout, using states to manipulate grid layout
- authenticated user with JWT token authentication

Source code under development can be found at:

- <https://github.com/2eum/iieum>

[MS-Elevators Portfolio Template]

[Front End Developer]

Aug 2021 – Sept 2021

Portfolio Template which Mimics a Real Life Elevator

As a frontend developer I,

- created a reusable portfolio template
- worked with React and Styled Components
- used async function to coordinate animation for the elevator movement and floor signs that change accordingly
- created image spinner for preview images, using css perspective and 3D properties

Live Demo: <https://ms-elevators.github.io/elevator-portfolio/>

[Online Counseling App (for Universities)]

[Front End Developer]

Nov 2021 –

Online Video Counseling Session Reservation App

As the frontend developer I,

- used React to create lightweight calendar component from scratch, with date picker function
- created timestep component, with time block picker function

Live Demo: <https://uk960214.github.io/react-calendar-test/>

Education

[Sogang University] (Seoul, Republic of Korea)

[Bachelor in Global Korean Studies / German Culture]

February 2015 – February 2022

As a Korean Studies and German Culture major, I studied about the society around me, the history and future of global interconnection, and the methods of academic research and writing. This has allowed me to gain insight of the current status and needs of our society, and has prepared me with communicative skills, both in written and spoken form.

[JavaScript Algorithms and Data Structures Masterclass] (Online Course)

Jul 06, 2021 –

With this course I mastered

- implementation of various algorithms and data structures
- binary trees, singly and doubly linked lists, stack and queue, sorting algorithms, graph traversal and more
- understand the process of making the computer science theories to actual code
- Stacks and queues were especially helpful, because it could directly be implemented in the projects that I am currently working on.

Practice codes for the course can be found under:

- <https://github.com/uk960214/JSAalgoEx>

[The Complete Web Developer in 2021: Zero to Mastery] (Online Course)

Sept 20, 2020 – Jan 03, 2021

With this course I mastered

- the basics of web development
- HTML5, CSS3, JavaScript, especially ES6, React, Node.js
- latest ECMAScripts and React Hooks
- full-stack web app development process, including frontend, backend, database, and ultimately deployment

Source code of the final project can be found under:

- https://github.com/uk960214/smart_brain

- https://github.com/uk960214/smart_brain_backend

Thank you for reading!