## Jesung Yoon

## PERSONAL DATA

PLACE AND DATE OF BIRTH: KOREA | 15 April 1997

ADDRESS: Seongnam-si, Gyeonggi-do, Republic of Korea

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## **EDUCATION**

Bachelor of Science in Industrial Engineering Hanyang University ERICA | 2016 - 2023

- Actively engaged in HEMA (Band Club) and SEED (Student Startup Group).
- Contributed to a startup idea competition, clinching the 5th position out of 30 teams.
- Completed online courses:
  - YouTube Clone: NodeJS, VanillaJS, MongoDB, Heroku
  - Web Beginner Course: HTML5, CSS3, Flexbox, GitHub

### **WORK EXPERIENCE**

Back Office Engineer
Danal | April 2023 - Present

- Transformed from a Frontend Developer to a Back Office Engineer role.
- Orchestrated database server management, data extraction, and stored procedure maintenance, pivotal for bond-related business logic.
- Collaborated cross-functionally, ensuring cohesive integration of frontend and robust backend operations.
- Employed DB tools, Confluence, and Jira to streamline workflows and enhance efficiency.

Internship: 2022.07 ~ 2022.12

- KITECH, Ansan, South Korea
- Learning about digital twin simulation of factory line using a tool of Plant Simulation from Siemens

## **Personal Projects:**

- 1. SoloLife: Enhancing Connections for Independent Living
- Pioneered a purpose-built social networking platform, optimizing logins and data security.
- Designed captivating feeds, interactive bonds, and personalized profiles using TypeScript, React.js, Node.js, and MySQL.
  - Website: [SoloLife](https://www.sololife.net/)
  - GitHub: [SoloLife GitHub Repository](https://github.com/DeanYoon/)

## 2. Dean's Portfolio Website

- Developed a portfolio website to showcase various projects and skills using React, Styled-components, Recoil, Framer Motion, Node.js, and MongoDB.
- Integrated multiple APIs including YouTube Data API, OpenAI API, News API, Weather API, and Geometry API.
- Features interactive cards with weather information, music recommendation, headline news, background music, and a guest book.
  - Demonstrates proficiency in full-stack development and API integration.
  - Website: [Portfolio Website](https://portfolio-ver2-chi.vercel.app/)
  - Repository: [Portfolio GitHub

Repository](https://github.com/DeanYoon/portfolio\_ver2)

#### Skills:

- Frontend: recoil, TypeScript, React.js

- Backend: Node.js

- Databases: Microsoft SQL Server, MySQL, MongoDB

- Web Technologies: HTML, CSS, JavaScript

- Languages:

- Korean (Native or Bilingual)

- English (Limited Working Proficiency)

- Japanese (Limited Working Proficiency)

### **EXTRACURRICULAR ACTIVITIES**

Mentoring Program for Exchange Students: 2020.09 ~ 2022.06

# QUALIFICATIONS

English: OPIc(IH), IELTS(Overall 7.0)

Japanese: OPIc(AL)

References:

Available upon request.