# Jaehong Jung

Undergraduate

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### **Education**

GIST (Gwangju Institution of Science and Technology)

2021.03 ~ Present

EECS

TGPA(2<sup>nd</sup> grade): 3.83 / 4.5

KMLA (Korean Minjok Leadership Academy)

2018.03 ~ 2020.12

CSIA (Cheongshim International Academy)

2015.03 ~ 2017.12

#### Careers

**Tech Lead (DevOps Engineer)** – Sigor Inc. (\$600,000 invested)

2022.04 ~ Present

- CI/CD pipeline management (GitOps)
- · AWS infrastructure and Kubernetes cluster management

Infra & Backend Developer – Team bokduckbbang

2023.01 ~ Present

Backend API and scalable Chat server development using Rust

Web3 & Frontend Developer Intern - Pilab Inc.

2022.01 ~ 2022.06

- Contract call from Metamask & Biport to Polygon & Mumbai network
- Mint/Upgrade NFT using crypto wallet
- · Contribute development of Cross-chain swap feature

**GDSC GIST Mentor** – GDSC(Google Developer Students Clubs)

2022.09 ~ Present

**Leader of WING** – WING (GIST Developer Community)

2022.03 ~ Present

Full-stack Developer – GSA Infoteam (GIST Developer Student Council)

2021.03 ~ Present

- Education of GSA-Infoteam newcomers about Web Development
- Service maintenance and product development for GIST students

#### **Tech Stack**

### Programming Language / Framework / Etc.

- · Working knowledge of :
  - Typescript, NestJS, ReactJS
- · Familiar with:

AWS, Terraform, Nginx, Github Actions Rust, Java, Python, FastAPI, Docker, Kubernetes, Web3.js

· Basic knowledge of :

Golang, Java Spring, Django, Solidity, Haproxy

### **Working Environment**

- OS X (Mac OS), Window
- Ubuntu, Linux

### **Productivity tool**

- · GoLand, TablePlus, Postman
- · Git, Figma, Slack, Notion,

# Language

- Korean (Native)
- English (Fluent)
- French (Elementary)

## **Extracurricular Activities**

#### 2022

- GIST DEV NIGHT 'Present of Blockchain & Future of Web3.0' Presenter (https://gistnews.co.kr/?p=5929)
- NCSOFT Fellowship Game AI Track 4<sup>th</sup> place
- GDSC Yonsei *'Kubernetes brought me here'* Presenter

#### 2021

- X-IST (5대 과기특성화대학 공동창업경진대회) 2nd place
- 2<sup>nd</sup> Oasis Hackathon Special Prize