Eunjin Ko

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STACK

1.2 yr, **Web:Backend**, Laravel(PHP), Spring(JAVA), Next.js, Django(Python), Oracle, AWS...
Likes: **I/F, Monitoring**
TOEIC 920, OPIC AL

CAREER

F&F, Web Backend Engineer — Sep 2022 –

- Modernize EAI Legacy to AWS Gateway API — Oct 2023 –
  - Modernize EAI Legacy Interface system to AWS Gateway API
  - Take part as a: Main System Administrator
  - Tech Stack: AWS(AWS Gateway API, AWS Lambda, AWS S3, AWS Cloudwatch, AWS EC2, AWS CodeCommit, AWS CodeDeploy)
- RFID I/F System Development — Oct 2023 – Jan 2024
  - Project: Develop a Interface system between shop management system/ERP/POS/WMS and over 120,000,000+ RFID tag system.
  - Take part as a: Main System Designer, Tester
  - Tech Stack: Spring(JAVA)
- F&F Messenger — Sep 2022 –
  - Maintain/Develop +1000 users of Messenger for work system that shop owners, employees, repairers, and HQ can communicate.
  - Take part as a: Maintainer
  - Tech Stack: Laravel(PHP) Chrome Web Extension(javascript)
- Oversea Sales I/F System Development — Feb 2023 –
  - Maintain/Develop ₩1,000,000,000,000+ Oversea Sales I/F System so that the data management system can use and analysis.
  - Take part as a: Maintainer
  - Tech Stack: Laravel(PHP)
- Shop Management System Maintain/Develop — Dec 2022 –
  - Maintain/Develop +600 shops management system that can sale, manage stock, rt(stock rotation), and analysis.
  - Take part as a: Maintainer
  - Tech Stack: Laravel(PHP)
- E-commerce BackOffice System Maintain/Develop — Sep 2022 – Nov 2022
  - Maintain/Develop E-commerce BackOffice System between 3rd-party shop(Musinsa, Kakao, Naver, etc) and ERP/WMS/3PL.
  - Take part as a: Maintainer
  - Tech Stack: Spring(JAVA)

Festa!, Web Backend Intern — Dec 2022 – Feb 2023
GirlsRobot, GeekScout (Student Intern) — Sep 2017 – Feb 2018
Co. Edupang, Marketing Intern — Jul 2017 – Aug 2017

EDUCATION

Chung-Ang University, Seoul, Republic of Korea

- Bachelor of Computer Science Engineering
  - CAU CSE Zeropage
  - CAU E-sports club: FRA:ME
  - CAU Robotics Club: CHIRO
  - CAU Game-developing club: CIEN

Dongsan Christian High School, Gyeonggi, Korea — Mar 2014 – Feb 2017
  - Science & Math focused high school designated by Korean government
  - DS Robotics Club: SANGSANG — Dec 2014- Feb 2017

TOY PROJECTS

Most of them are open source. These lists of programs are made for just my entertainment, so they may be low in quality; please read them just for fun. I omitted many items from the list, so check out https://github.com/v1r4m/portfolio for more info.

2023 - F&F

- github: how private are you?
  - See a visualized information about how many private commits and public commits you've done, and easily place them on your github profile.
  - Next.js, typescript — Dec 2023
- Issue diary
  - Write an issue on github and it will be published as a diary.
  - Next.js, typescript — Dec 2023
- twitter-d3

- Polling Twitter Private account and gets an information about user activity.
  - Python   Nov 2023
  - twitch gql viewer
    - gets an alarm when someone chats.
    - python   Sep 2023

2022 - F&F
- someATM coding test assignment
  - django   Nov 2022
- Twitter Search API and D3 visualization
  - django, React.js   Sep 2022

2021 - Chung-Ang University
- template matching with react
  - django, React.js   Nov 2021
- Server/client chatting program
  - python   Jul 2021
- Machine Learning
  - python, pytorch, jupyter notebook   Jul 2021
- calculator for backend interview
  - node.js   Jan 2021

2020 - Chung-Ang University
- News Recommendation System using reply data
  - Python   Nov 2020
- Image filter developing
  - C++   Sep 2020

2019 - Chung-Ang University
- Capstone automatic music arrangement(2019.11) -> Capstone VR Rhythm game with HR monitoring
  - Unity, node.js   Nov 2019

2018 - Chung-Ang University
- girlsrobot wiki hosting with moniwiki
  - PHP   Mar 2018

2017 - Chung-Ang University
- 2017 LINE game competition - Project 171, Project Run-naissance
  - Unity, C#   Aug 2017
- 2017 Advanced Robotics Challenge Tetrix construction robot (hosted by the Institute of Electrical and Electronics Engineers of Korea(3rd place))
  - C++   Jun 2017

2016 - DS High School
- make a system for back rehabilitation excersice with arduino acceleration sensor
  - Arduino, Processing   Jul 2016

2015 - DS High School
- make Oculus Rift with 30000 won! controlling Minecraft with arduino headgear+lego hardware won first prize in Dongsan science competition
  - Arduino, Processing   Dec 2015
- sunflower machine(using motor to make effective solar power generating system)
  - RobotC   Oct 2015
- virtual driving RC car for high-school festival
  - RobotC   May 2015
- GyroBoy PID control
  - RobotC   Apr 2015
- First LEGO League(robot) 2015 participate as a team Imagenation(1008)
  - RobotC   Jan 2015Detail

AS A DEVELOPER... 1. Do not fear a change
2. Enjoy learning new things
3. Globally communicate, open everything in English
4. Engineering means always looking for a better solution

[CV compiled on 2023-12-21 for We:Mark]