Kunhee **Kim**

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Summary

Student in Korea University dreaming to solve real-world with the power of technology. Always wary of being inside a structure and eager to learn and apply new tech stacks that fit the problem. Interested in system designs, DevOps and automation of repetitive, consuming tasks.

Education

Korea University (고려대학교)　　　　　　　　　　　　　　　　　　　　　*Seoul, S.Korea*

B.S. in Cyber Defense (사이버국방학과 학사)　　　　　　　　　　　　　　　*Mar. 2021 - Present*

- GPA 4.2/4.5
- Full-funded scholarship, 2021-2023
- Academic Excellence Award, Dean's list 2021

Seoul Science High School (서울과학고등학교)　　　　　　　　　　　　*Seoul, S.Korea*

Graduated　　　　　　　　　　　　　　　　　　　　　　　　　　　　　*Mar. 2018 - Feb. 2021*

- GPA 4.1/4.3
- Scholarship by HYUNSONG Educational & Cultural Foundation

Extracurricular Activity

Software Maestro　　　　　　　　　　　　　　　　　　　　　　　　　*Seoul, S.Korea*

13th Trainee　　　　　　　　　　　　　　　　　　　　　　　　　　　　*Mar. 2022 - Dec. 2022*

- Software design and development project mentoring supported by The Federation of Korean Information Industries to train young talents to lead the future of software industry.
- Developed an Running app SPRINT, which gives people interest and motivation for running by providing various stats and entertainment elements like rival and teammate matching.
- Experienced Front End Development (ReactJS), Hybrid App Development(Flutter), Database&API Design, Amazon Web Services
- Built fully automated CI/CD pipelines for containerized applications using Docker, AWS, ECR, and ECS
- Experienced hands-on collaboration experience base on the Agile Software Development Process and Lean Startup Process, with various tools like Jira & Git.

DevKor (Software Development & Research Society of Korea University)　*Seoul, S.Korea*

Member & Operation Staff　　　　　　　　　　　　　　　　　　　　　*Mar. 2022 - Present*

- Instructor of Basic Alogrithm Study for Programming Beginners (Spring 2022)
- Participated in studies on Front-End (Next.JS), ML/DL (Spring 2022), Spring Framework Back-End (Spring 2023), MLOps (Fall 2023)
- Managing various Study Groups, Project Teams, Events as Admin (Since Aug. 2022)

Work Experience

CHEQUER(QUERYPIE)　　　　　　　　　　　　　　　　　　　　　　*Seoul, S.Korea*

Security Engineer (Intern)　　　　　　　　　　　　　　　　　　　　　*June. 2023 - Aug. 2023*

- Created Workflows to automate IGA (Identity Governce and Administration) by assigning and retrieving accounts and authority
- Developed a data change detection and notification system in Google Drive to manage evidence data in preparation for the ISMS-P certification
- Created a simple in-house security CS request system & Knowledge Base to reduce duplicate requests and save the use of security team resources

Certifications

2023.10.9 **AWS Certified Developer Associate**　　　　　　　　　　　*Amazon Web Services*

2022.10.29 **TOPCIT Level 3** (580)　　　　　　　　　　　　　　　*IITP(정보통신기획 평가원)*