## Jaeyeong Lee (Finder)

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Information Seoul / Incheon, South Korea

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Professional Objective I am Jaeyeong Lee (Finder), a South Korean security researcher and CTF player. I enjoy researching vulnerabilities in IoT devices and DeFi protocols. I have a strong interest in developing automated scripts, including fuzzers, and I'm always eager to take on new challenges.

Skills

Interests: Exploit Development, 0-Day & 1-Day Research, IoT Security, Web3 Security, Fuzzing

Languages: C/C++, Python, Solidity, Rust

Communication: Korean (Native), English (Advanced)

Education

Sunrin Internet Highschool, Information Security Department

Student (2023 - Present)

**Seoul Women's University**, Cybersecurity Gifted Education Institute High-Level Specialized Class A(White Hat Track) (2024.05 2024.11)

Speaker

Instructor, BugHunting Master 1st

Presenter, Analysis of Rosetta 2 Based on AOT and JIT Translation and Performance Comparison

 $with\ QEMU\ , Sunrin\ Internet\ Highschool$ 

Presenter, Exploring Potential Vulnerabilities in Blockchain Through 1-Day Cases, HSPACE

Presenter, Hacking Trends and Penetration Testing, 아이온퓨처

Organization

**Hspace Knights** 

Member (2024.1 – Present)

our team name was stolen

Leader (2024.12 - Present)

Deadsec

Member (2024.12 - Present)

Friendly Maltese Citizens

merge with Deadsec (2024.12 – Present)

Squid Proxy Lovers

Member (2025.4 – Present)

slice

Member (2025.6 - Present)

Korea University Blockchain Valley

Security Team (2025.3 – Present)

#### Achievements

- 2025 Google Capture The Flag 3rd (Team: Friendly Maltese Citizens)
- 2025 COSS CTF Final 1st (Team: TheFatCat)
- 2025 DEFCON 33 Finalist (Team: Friendly Maltese Citizens)
- 2025 Midnight Flag CTF 1st (Team: Hellsonic fan club)
- 2025 COSS CTF quals 2nd (Team: TheFatCat)
- 2025 GPN CTF 2nd (Team: RubivaLab)
- 2025 Cyber Defenders Discovery Camp brainhack CTF finalist (Team: Nijika)
- 2025 Midnight Flag CTF finalist (Team: Hellsonic fan club)
- 2025 aliyunctf 3rd (Team: Friendly Maltese Citizens, \$6900)
- 2025 UofTCTF 3rd (Team: Deadsec, \$500)
- 2024 WaRP 1st (Team: 민짜 파인더의 이유있는 짝사랑을 옆에서 지켜보며 뭉먕의 푸른 시간 속, 우리를 듣는 섹핵 이 둘이 과연 몇등을할까요)
- 2024 LakeCTF '24-'25 Finalist (Team: our team name was stolen)
- 2024 Information Security Competition 2nd (Team: 서울여대가고싶어요참고로남잡니다)
- 2024 Cyberguardians CTF 2nd (Team: 진짜 row 임?)
- 2024 Information Security Competition quals 6th (Nickname: swu 이재영)
- 2024 JBU CTF 2nd (Team: Why isn't l'Hospital's rule in CTF?)
- 2024 Whitehat Contest finalist (Team: 패자부활전만들어주세요)
- 2024 KOSPO CTF 2nd (Team: 이건우)
- 2024 YISF finalist (Nickname: 섹핵과 같이하는 탑전다이노)
- 2024 CCE youth finalist (Team: 하지마세요)
- 2024 Jeju RIS Youth AI Hackathon finalist (Team: Snoo.py)
- 2024 Sunrin IoT Competition 2nd (Team: 이재영, 교내대회는 즐기겠다 선언)
- 2023 Hacking Championship Junior Encouragement Award (Team: ===수상커트라인===)
- 2023 High School Hacker Festival 1st (Team: ddp에서 길 잃어버린 dpp)
- 2021 제2회 K-EDU 인공지능 로봇창작 FEST Encouragement Award (Team: 도재코인)

## Operator Experience

Hspace Space War 7th, 8th, 9th CTF Operator 2024 Layer7 CTF Operator 2025 DeadSec CTF

## Projects

## **Automated Incident Response Architecture on AWS**

Period: 2023.11 - 2024.1

#### Automated Analysis of IoT Vulnerabilities with Taint Analysis

Period: 2024.08 - 2024.11

#### Lord Of Buffer Overflow Porting

Period: 2024.03 - 2025.2

Repo: github.com/hspace-io/HSPACE-LOB

## synology Vulnerability Research

Period: 2025.05 – now

## window gdi Vulnerability Research

Period: 2025.5 – 2025.6

# Intelligent Traffic Analysis Training Data Generation Cyber Operations Command

Period: 2025 02 2025 05