

Dongju Lee

Security Researcher | dongpago2@gmail.com | [LinkedIn](#) | [GitHub](#) | [Blog](#)

Summary

I'm interested in Windows Vulnerability Research, Automated Vulnerability Detection, and Reverse Engineering for CTF.

Experience

SK Shieldus <i>Junior Researcher</i>	Pangyo, South Korea 2026.03 – Present
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Education

Yeungnam University <i>Computer Science and Engineering</i>	2020.03 – 2026.02
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Cybersecurity Programs

Bug Hunting Master 2nd	2025.06 – 2025.10
WhiteHat School 1st	2023.09 – 2024.03

Projects

Fuzzing-Based Vulnerability Discovery in OpenEXR and OpenImageIO <i>AFL++, C++</i>	2026.06
• OpenEXR: 16 CVEs — CVE-2026-59184, CVE-2026-59186, CVE-2026-59187, CVE-2026-59189, CVE-2026-59981, CVE-2026-59982, CVE-2026-59983, CVE-2026-59984, CVE-2026-59985, CVE-2026-61555, CVE-2026-61703, CVE-2026-62986, CVE-2026-68513, CVE-2026-68514, CVE-2026-68515, CVE-2026-68516.	
• OpenImageIO: 8 CVEs — CVE-2026-63419, CVE-2026-63420, CVE-2026-63422, CVE-2026-63635, CVE-2026-63638, CVE-2026-67549, CVE-2026-65969, CVE-2026-65970.	
Git-Based CTF <i>CTF Organizer, GitHub</i>	2025.11
Windows Application Fuzzing: ALSee Image Viewer <i>WinAFL, Jackalope, C</i>	2025.09
Security One CTF <i>CTF Organizer</i>	2025.02

Awards

CODEGATE CTF 2026 2nd <i>Team: 따따</i>	2026.07
Dreamhack Invitational CTF 2026 1st <i>Individual</i>	2026.04
CryptoContest 2025 - Special Prize <i>Team: 박종선</i>	2025.09
12th IEEE Quiz Competition - Excellence Prize <i>Individual</i>	2025.05
AutoHack 2024 - Special Prize(AutoCrypt) <i>Team: 오탁핵</i>	2024.11
지식재산 문제해결학습 (IP:PBL) - Encouragement Prize <i>Team: 드론이조</i>	2023.04

CTFs

DEF CON34 Finalist <i>Team: The Seoul Sauna Shogunate</i>	2026.08
Midnight Sun CTF 2026 3rd <i>Team: EQST</i>	2026.06

Skills

Programming Languages : C, C++, Python, Assembly
Fuzzing : AFL++, libFuzzer, WinAFL, Jackalope, WTF
Languages : Korean (Native), English