## **Dongkeun Lee**

Education	າ	
Korea Unive B.ENG. IN DER Overall GPA	PT. OF CYBER DEFENSE (CYDF), DIVISION OF INFORMATION SECURITY	Seoul, Republic of Kored Mar. 2018 - Feb. 2022
National Uni EXCHANGE ST	versity of Singapore  UDENT	Singapore Aug. 2019 - Dec. 2019
Publication	ons	
Conference	CE PROCEEDINGS	
	<b>un Lee</b> , Minwoo Joo, and Wonjun Lee, "Net-track: Generic Web Tracking Dete n <i>The ACM Web Conference 2023</i> <b>(WWW '23)</b> , Austin, TX, USA, April-May 2023.	ection Using Packet Metadata," to
JOURNAL P	UBLICATIONS	
	<b>un Lee</b> , Minwoo Joo, and Wonjun Lee, "Qrator: An Interest-aware Approach nent," <i>IEEE Systems Journal</i> , Vol. 16, No. 4, pp. 6581 – 6589, December 2022.	to ABR Streaming Based on User
Work and	Research Experience	
Aug. 2022 - Present	<ul> <li>Cyber Officer, Cyber Operations Command, Republic of Korea Armed Forces</li> <li>Managed cyber threats against military assets via malicious code analysis and</li> </ul>	nd traffic anomaly detection
Aug. 2020 - Mar. 2022	Research Intern, Network and Security Research Lab at Korea University, Seo • Supervisor: Prof. Wonjun Lee • Topic: Multimedia networking, Network security and privacy	ul, Republic of Korea
Teaching	Experience	
Spring 2021	Computer Networks, Teaching Assistant, Korea University, Seoul, Republic	of Korea
Publication	ons (Domestic)	
[1] <b>Dongke</b> (암호화 2022.	<b>un Lee</b> , Minwoo Joo, and Wonjun Lee, "Network-level Tracker Detection Us 된 트래픽의 특성을 활용한 네트워크 단위 트래커 탐지 기법)," <i>Journal of KIISE</i>	ing Features of Encrypted Traffic , Vol. 49. No. 4, pp. 314-320, Apri
tion (네.	un Lee, Minwoo Joo, and Wonjun Lee, "Feature Analysis of Encrypted Traffic 트워크 단위 트래커 탐지를 위한 암호화된 트래픽의 특성 분석)," in <i>Proceed</i> s <i>2021 (KIISE KCC2021)</i> , Jeju, Republic of Korea, June 2021, pp. 1-3. ( <b>Selected a</b>	lings of the KIISE Korea Computer

[3] **Dongkeun Lee**, Minwoo Joo, and Wonjun Lee, "User Engagement Based Adaptive Streaming Using Timestamps in Video Comments (비디오 댓글의 타임스탬프를 활용한 사용자 참여 기반 적응적 스트리밍 기법 연구)," in *Proceedings of the KIISE Korea Software Congress 2020 (KIISE KSC2020)*, Pyeongchang, Republic of Korea, December 2020, pp. 1-3.

Honors and Awards \_\_\_\_\_

SCHOLARSHIPS

Mar. 2018 - Feb. 2022	The National Scholarship for Science and Engineering, Korea Student Aid Foundation	\$ 10k/year ir tota
Awards		
June 2021	Outstanding Paper Award, KIISE Korea Computer Congress 2021	
Language	es	
<b>English</b> (Flue	nt, TOEFL: 102/120), <b>Korean</b> (Native)	