# Tae-Young Lee

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## Personal Profile

A University of Leeds graduate student who is enrolled in the Data Science and Analysis programme. Dedicated to software engineering, having two or more years of expertise, and specialising in full-stack web development, algorithms, and machine learning. Searching mostly for Machine Learning, Data Engineer, and Python Development positions.

## **Education**

**Kyung Hee University** 

Yongin, Republic of Korea

M.S.-Ph.D. in Artificial Intelligence

Sept. 2023 - Current

· Advisor: Gyeong-Moon Park

Kyung Hee University

Yongin, Republic of Korea

Mar. 2018 - Aug. 2023

B.S. in Mechanical EngineeringGPA: 4.02/4.3 (4.27/4.5)

**Kyung Hee University**Yongin, Republic of Korea

B.S. in Computer Science and Engineering

Mar. 2018 - Aug. 2023

Advisor: Gyeong-Moon ParkGPA: 4.02/4.3 (4.27/4.5)

## **Publications**

#### INTERNATIONAL CONFERENCES

#### **DOMESTIC CONFERENCES**

OutLaST: Out-of-Distribution-based Continual Learning via Sample Selection and Task Prediction

Gyeong-Moon Park Sung-Hoon Lee

Korea Software Congress (KSC), 2023

Vision Transformer Uncertainty Estimation With Image Tokens

Gyeong-Moon Park Jae-Ho Lee

Korea Computer Congress (KCC), 2022

Prompt based continual learning with OOD Score based replay buffer

Gyeong-Moon Park Tae-Young Lee

Korea Software Congress (KSC), 2022

### Interests\_

Cooking I love cooking. I am an expert in most Indian-style cooking, enjoy baking and making my own pizza.

**Linux** Since 2017, I have been in love with Linux. I recently switched to Mac OS, which feels like a premium of Linux.

**Technical Writing** I write descriptive blogs about Linux some of them are on my GitHub and Medium.

Art I have always enjoyed drawing since I was a child. Recently, I have shifted to digital art mostly on Deviantart.

**Video Games** I always had the gaming gene. I mostly play on my phone and occasionally on my switch.

**Swimming** I started swimming when I was 12. Going through submerged things while holding my breath was the most exciting part.

## **Languages**

**English** Professional proficiency **Hindi** Native proficiency

References available upon request.

MARCH 8, 2024