# EUNHWAN JUDE PARK (朴殷煥)



Division of Computer Science and Engineering
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## **PERSONAL DATA**

Birth: June 28, 1996, in Republic of Korea

Nationality: Republic of Korea

Language: First language Korean, Fluent in English

#### **EDUCATION**

Mar. 2016 ~	Kookmin University	Seoul, Republic of Korea
Feb. 2021	Bachelor's Degree, Department of Computer Science	
	I am expected to graduate B.S in Computer Science in Feb. 2021	
Jan. 2021 ~	Jeonbuk National University	Jeonju, Republic of Korea
Present	Master's Degree, Division of Computer Science and Engineering	
	Advisor: Prof. SeungHoon Na	

### **RESEARCH INTEREST**

- Natural Language Processing
- ✓ Information Retrieval
- ✓ Language Understanding
- ✓ Graph Representation
- ✓ Text Classification/Summarization
- ✓ Dialogue System

# **PUBLICATIONS**

- 1. RoJe Lee, **EunHwan Park**, JaeKoo Lee, Comparison of Variant BERT Model on Korean, KICS Winter Conference, (2020).
- 2. **EunHwan Park**, SeungHoon Na, Keyword Generation via Graph Convolutional Network Encoder and Hierarchical Decoder, Korea Software Congress 2020.

### **RESEARCH EXPERIENCES**

- Research Intern at Machine Intelligence Lab, Kookmin University
- Nov. 2019 ~ April. 2020

- ✓ IMDB Positive/Negative Classification
- ✓ Sentence Representation Learning [Based on Skip-Thought Vector]
- ✓ Domain Post-Training BERT for Machine Reading Comprehension
- ✓ Retrieval-Based BERT Response Selection
- ✓ Ship Object Detection from Satellite Images Dacon.io Competition 10<sup>th</sup> of 353
- ✓ Understanding Clouds from Satellite Images Kaggle Competition 314<sup>th</sup> of 1558
- ✓ Infrared Image Object Detection Kookmin University Capstone Project
- Researcher at Cognitive Computing Lab, Jeonbuk National University June. 2020 ~ Present
- ✓ Keyword Generation via Graph Convolutional Network Encoder and Hierarchical Decoder

#### **WORK EXPERIENCES**

• Back-End Engineer at Plating Co,

July. 2015 ~ Feb. 2016

- ✓ Development of Node.js Service API
- ✓ Development of Android Application
- ✓ Development of Back-Office Tool
- ✓ Development of Plating Payment System

#### **CERTIFICATION**

2015	Software Maestro 6 <sup>th</sup> , the Ministry of Science, ICT and Future Planning, Republic of Korea.
2019	Fundamentals of Deep Learning for Computer Vision, NVIDIA Deep Learning Institute.

#### **AWARDS AND HONORS**

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2017	Summer Innovation Program, Kookmin University – University of California, Irvine.
2016	1 <sup>st</sup> (Technical Category) @ GDG Korea Firebase Hackathon
2015	Software Maestro 6 <sup>th</sup> , the Ministry of Science, ICT and Future Planning, Republic of Korea

# **SKILLS**

- Programming Language
- ✓ Python / Java / C / C++ / JavaScript
- Database
- ✓ MySQL / MongoDB
- Deep Learning Framework
- ✓ PyTorch
- Back-End Framework
- ✓ Spring Boot / NodeJS / Flask