# Jaepill Choi

♣ ML/DL Engineer

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in jaepillchoi

## Research Interest

Deep Learning, Natural Language Processing, Large Language Models, Trustworthy AI

## **Education**

#### Seoul National University, Seoul, South Korea

September 2022 - Present

M.S., Graduate School of Data Science

Learning and Adaptation Algorithms Lab (Advisor: Taesup Kim)

#### Yonsei University, Seoul, South Korea

March 2016 - August 2022

B.S., Department of Mechanical Engineering

• 2-years absence to fulfill military service (January 2017 - October 2018)

#### **■** Publications

#### Referred Conferences

• Kyubyung Chae\*, **Jaepill Choi\***, Yohan Jo, Taesup Kim. "Mitigating Hallucination in Abstractive Summarization with Domain-Conditional Mutual Information", Findings of the Association for Computational Linguistics: NAACL 2024.

## **Work Experience**

### Samsung Biologics EPCV center, Incheon, South Korea

July 2021 - August 2021

Undergraduate Internship Program

- Samsung Biologics plant4 construction project
- HVAC system analysis

#### Hyundai Motors Headquarter, Seoul, South Korea

November 2019 - December 2019

Human Resources Assistant

- Human resources department
- Assist with recruiting tasks

#### \* Awards and Honors

Honor, Yonsei UniversitySpring 2021Honor, Yonsei UniversityFall 2020Honor, Yonsei UniversitySpring 2020Certificate of Achievement, 2-2 AHBOctober 2018

### Skills

LanguageKorean, EnglishProgrammingC, C++, PythonGeneralMicrosoft Office

# Leadership Experience

# Military Service for Republic of Korea KATUSA, 2ID

• Served as ROKA Staff Office at 2-2 AHB, K-16

 $\bullet$  Completed military service as Sergeant

## 2018 Pyeongchang Olympic Volunteer

 $KATUSA\ translator$ 

- Translated for foreign VIP and visitors from all around the world
- Escorted IOC president, Thomas Bach

### Samsung Future Maker Camp

Mentor of middle school students

• Taught students basic coding using SCRATCH

#### Yonsei-Incheon Project

Mentor of high school students

• Assist students with their high school curriculum

January 2017 - October 2018

January 2018 - March 2018

December 2018

March 2016 - June 2016