

# Jaepill Choi

🔧 ML/DL Engineer

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🌐 jaepillchoi

## 👤 Research Interest

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

## 🎓 Education

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**Seoul National University**, Seoul, South Korea

*September 2022 - Present*

M.S., Graduate School of Data Science

Learning and Adaptation Algorithms Lab (Advisor: Taesup Kim)

- GPA: 3.98/4.30

**Yonsei University**, Seoul, South Korea

*March 2016 - August 2022*

B.S., Department of Mechanical Engineering

- Overall GPA: 3.84/4.30
- Major GPA: 3.91/4.30
- 2-years absence to fulfill military service (January 2017 - October 2018)

## 📖 Publications

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### 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

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**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

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**Honor**, Yonsei University

*Spring 2021*

**Honor**, Yonsei University

*Fall 2020*

**Honor**, Yonsei University

*Spring 2020*

**Certificate of Achievement**, 2-2 AHB

*October 2018*

## ⚙️ Skills

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**Language**

Korean, English

**Programming**

C, C++, Python

**General**

Microsoft Office

## Leadership Experience

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### **Military Service for Republic of Korea**

*January 2017 - October 2018*

*KATUSA, 2ID*

- Served as ROKA Staff Office at 2-2 AHB, K-16
- Completed military service as Sergeant

### **2018 Pyeongchang Olympic Volunteer**

*January 2018 - March 2018*

*KATUSA translator*

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

### **Samsung Future Maker Camp**

*December 2018*

*Mentor of middle school students*

- Taught students basic coding using SCRATCH

### **Yonsei-Incheon Project**

*March 2016 - June 2016*

*Mentor of high school students*

- Assist students with their high school curriculum