# Jiin Choi

→ Affiliation: Biomedical convergence science & technology, School of concergence, Kyungpook National University

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### MILITARY SERVICE:

2017.03 ~ 2018.12 : Completed military service at the ROKA

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#### **EDUCATION**:

B.S :

Department of Bioscience, Biotechnology, Kyungpook National University (2016.03 - 2022.02)

M.S:

Biomedical convergence science & technology, School of convergence, Kyungpook National University (2022.03 - Present)

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## LANGUAGE EFFICIENCY:

**TOEIC: 840** 

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## RESEARCH EXPERIENCES:

▶2021.07 ~ 2021.08 : Research Intern at Personalized Genomic Medicine Research Center, Korea Research Institute of Bioscience and Biotechnology(KRIBB), Korea / Summer internship

▶2021.09 ~ 2022.02 : Research intern at Computational Genomics Lab, Department of Biomedical convergence science & technology, Kyungpook National University, Korea / Undergraduate Intern

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#### OTHERS ACTIVITIES:

▶2016.03 ~ 2016.12 : Joining volunteer group in Department of Natural Science, Kyungpook National University

▶2021.03 ~ 2021.06 : COVID-19 campus preventer at Kyungpook

National University

- $\blacktriangleright$  2021.08 : Academic Excellence Scholarship , Kyungpook National University
- ▶2021.09 ~ 2021.12 : Taking a online lecture of K-Genome Online Lecture (KGOL) Easy Genome Analysis for Biomedical engineer
- ▶2022.01 ~ 2022.02 : Mentee of 2022 winter job mentoring program, Samsung Bioepis (EPIS Day, J/D : Clinical Project Manager)
- ▶2022.06 : Taking a online class of udemy, Data analysis using Pandas and Python : Master class (Instructor : Dr.Ryan Ahmed)
- ▶2022.06; Complete the IP technology commercialization expert training, Kyungpook National University
- ▶2022.07 : Complete the new drug discovery & development summer school, Asan Medical Institute of Convergence Science and Technology (Online course)

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#### PRESENTATIONS:

[Poster presentation] Jiin Choi and Hee Jin Cho, Transcriptomic landscape of immune system in brain tumors, KSMO International conference, SEP 1-2, 2022, Seoul, Korea

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## **CURRENT PROJECTS:**

► Single cell RNA sequencing in Gastric Cancer, Kyungpook
National University Hospital, Korea / Gene expression profiling of
Gastric cancer single cell RNA sequencing data
(Mar. 2022 ~ Present)

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## **CERTIFICATIONS:**

Certification of Korean history Level 1 Word processor certification

Computer specialist in spread sheet & Database Level 2 Genetic data analyst level 1 (KGOL)

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## TOOLS and SKILLS:

Microsoft excel, Python, Pandas, R, Linux, Bash

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# RESEARCH INTEREST:

- 1. Cancer genomics
- 2. Bioinformatics
- 3. Precision medicines
- 4. Artificial Intelligence

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# DECLARATION:

The information provided above is accurate to the best of my knowledge.