

Jiin Choi

- Affiliation : Biomedical convergence science & technology, School of convergence, Kyungpook National University
- Address : Daejeon Yuseong-gu expo-ro 448
- E-MAIL : djm04018@knu.ac.kr
- Phone : 010-7632-1365
- jiin04018.github.io

MILITARY SERVICE :

2017.03 ~ 2018.12 : Completed military service at the ROKA

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)

LANGUAGE EFFICIENCY :

TOEIC : 840

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

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

▶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 lecture of udemy, Data analysis using Pandas and Python : Master class (Instructor : Dr.Ryan Ahmed)

▶2022.06 ; Taking a lecture of IP technology commercialization expert training, Kyungpook National University

Projects :

▶ Analysis of Various Brain Tumor Transcriptome with Immune Expression and Cell Types

(Sep. 2021 ~ Present)

▶ 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)

CERTIFICATIONS :

Certification of Korean history Level 1

Word processor certification

Computer specialist in spread sheet & Database Level 2

Genetic data analyst level 1 (KGOL)

TOOLS and SKILLS :

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

Basics of tensorflow

RESEARCH INTEREST :

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

DECLARATION :

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