Curriculum Vitae

Jiin Choi

Department of Biomedical Convergence Science and Technology, Kyungpook National University, Daegu 41566, Republic of Korea E-mail: djm04018@naver.com Jiin04018.github.io

EDUCATION:

2022.03 – 2024.02 M.S. in Department of Biomedical Convergence Science and

Technology, Kyungpook National University, Daegu, Republic of

Korea

Thesis: Single-cell Transcriptome Profiling of Gastric Tumor

2016.03 – 2022.02 B.S. in Biotechnology, Kyungpook National University, Daegu,

Republic of Korea

(Military services: 2017.03 ~ 2018.12)

WORK & EXPERIENCES:

2024.04 - present Researcher, Korea Research Institute of Bioscience &

Biotechnology (KRIBB), Daejeon, Republic of Korea

2021.09 – 2024.02 Undergraduate intern & graduate student, Computational

Genomics Lab, Department of Biomedical Convergence Science

and Technology, Kyungpook National University, Daegu,

Republic of Korea

Research Assistant (2023.03 – 2023.08)

Teaching Assistant (2023.09 – 2023.12)

2021.07 – 2021.08 Research intern, Korea Research Institute of Bioscience &

Biotechnology (KRIBB), Daejeon, Republic of Korea

PRESENTATIONS:

Choi J, Cho HJ (2022) Transcriptomic Landscape of Immune System in Brain Tumors, KSMO International Conference [Poster Presentation]

PUBLICATIONS:

Choi J, Cho HJ. Comprehensive Transcriptomic Profiling of Diverse Brain Tumor Types Uncovers Complex Structures of the Brain Tumor Microenvironment. *Biomedicines*. 2024; 12(3):506.

COURSES & CERTIFICATIONS:

I completed some programming courses for my graduate research. These programs were hosted by Udemy, which is one of the famous academic platforms.

- Machine learning practice: Solve 6 real-world cases yourself
- Machine learning practical development: 8 practical projects
- Data analysis with Pandas and Python: Master class

I got some certifications to deal with office programs.

- Word Processor User (2018.11.02)
- Computer Specialist in Spreadsheet & Database Level-2 (2021.03.05)

LANGUAGE PROFICIENCY:

TOEIC 890 TOEIC Speaking 160 (AL)