

Dong Yeon Nam

Department of systems Biomedical Science School
Soongsil University

PERSONAL DATA

Brith: 18th Jul 1996, in Republic of South Korea
Nationality: Korean
Gender: Male
Military Service: Yes
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PERSONAL INFORMATION

I am an undergraduate student in Department of Systems Biomedical Science, Soongsil University. While attending undergraduate classes and working as a research intern, I became interested next-generation sequencing (NGS), Bio Artificial Intelligence and ML.

EDUCATION

Mar. 2015 ~	Soongsil University	Seoul, Korea
Present	Department of Systems Biomedical Science <i>Undergraduate student (Bachelor of Science)</i> <i>Advisor: Prof. Je-Keun Rhee</i>	

RESEARCH INTEREST

Bio Artificial Intelligence
Next – Generation Sequencing (NGS)

RESEARCH EXPERIENCES

- **Undergraduate Research Assistants** Mar. 2021 ~ Present
 - ✓ at Biomedical Data Science Laboratory, Soongsil University
 - ✓ Advisor: Prof. Je-Keun Rhee

SKILLS AND TECHNIQUES

- Software Language
 - ✓ R, Python
- Computer Skill
 - ✓ Linux

GPA AND ENGLISH SCORE

- Undergraduate GPA: 3.65 / 4.50

PERSONAL PROJECT

1. Genome-Wide association study identifies genetic susceptibility loci about DNA repair activated by oxidative stress. (Practice of Biostatistics, 2020)
2. CNN (Separable Conv2D) for identifying Invasive Ductal Carcinoma. (Bio Artificial Intelligence, 2021)