

# Jeonghyeon Na

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Seoul National University

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## Education

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### Seoul National University

Seoul, Korea

B.S. IN BIOLOGICAL SCIENCES & B.S. IN COMPUTER SCIENCES AND ENGINEERING

Mar 2016 - Feb 2023

- Military Service, ROK Army (Nov 2018 - Jun 2020)

## Work Experience

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### Research Intern - Seoul National University

Jan 2023 - Present

VISUAL COMPUTING LAB, ADVISOR: HANBYUL JOO

- Research on multimodal 3D computer vision and social AI

### Internship - Moreh

Jun 2022 - Aug 2022

ARCHITECTURE TEAM

- Compiling PyTorch graphs and detecting performance bottlenecks in compilers

### Data Scientist Internship - Moloco

Jan 2022 - Mar 2022

OPERATIONS AND DATA SCIENCES

- Analysis of customer data in online shopping applications
- Construction of DAG-like structure in the anomaly detection system of bidding algorithm

### Undergraduate Research Internship - Seoul National University

Mar 2021 - Dec 2021

LABORATORY OF QUANTITATIVE MOLECULAR BIOLOGY, ADVISOR: HYESHIK CHANG

- Analysis of single cell RNAseq data on Covid-19 patients
- Developing single cell RNAseq analysis library based on Python

### Undergraduate Research Internship - Seoul National University

Jun 2017 - Feb 2018

NEURAL CIRCUIT LABORATORY, ADVISOR: SUNGYON KIM

- Analysis and visualization of neural signals using MATLAB and Python

## Awards

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2016 - 2021 **National Scholarship for Science and Engineering**, Korea Student Aid Foundation

## Skills

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**Language:** Korean (native), English

**Programming Language and Framework:** Python, PyTorch, Numpy, C++, JAVA