## CAREER PROFILE

I'm received the bachelor's and master's degrees with the Department of Computer(B.S.E) & Multimedia(M.E) Engineering, Dongguk University. My research interests include computational biology and bioinformatics and now interests include data analysis and ML/AI.

You can download this free resume/CV template here.

## EXPERIENCES

**Master's dgree**                                                    2019 - 2021

Num-6113, New Engineering Building, 30 Pildong-ro 1-gil Seoul, 04620, Korea

Studies bioinformatics as a big data lab.

- development of computational methods to improve understanding of big data from biological systems.
- Bioinformatics, Bigdata, ML/AI

## PROJECTS

Projects for the last three years.

**Etc.** - Etc.

**졸업 논문 (Re-sequencing pipeline)** - DNA (data) --> Anchoring–based Alignment Algorithm

**포스터 발표** - Study on k-mer & hash-table

**졸업 작품 (Web Front-End & Back-End)** - 5-violent crime (data) --> Web service

## AWARDS

우수논문상 - Korea Multimedia Society, 한멀회 2020-019호, 2020.08.12.

## PUBLICATIONS

This section is a published paper in KMS or SCI & SCIE journals.

- A Review on Sequence Alignment Algorithms for Short Reads Based on Next-Generation Sequencing
*J. Kim, M. Ji and G. Yi*
in IEEE Access, vol. 8, pp. 189811-189822, 2020.

- Research on Anchoring–based Alignment Algorithm of DNA Sequences
*김정규*
학위논문(석사)동국대학교 일반대학원:멀티미디어공학과,2021. 2.

- k-mer 방식의 짧은 리드를 활용한 해시 테이블 기반의 정렬 과정 연구
*김정규, 지민근, 이강만*
Korea Multimedia Society, 한멀회 2020-019호, 2020.08.12.

## SKILLS & PROFICIENCY

| Python | |
| --- | --- |
| Java | |
| Git | |
| Linux | |
| HTML & CSS & JS & PHP | |
| PowerPoint & Prism | |

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# Jeongkyu KiM
Data Enginner

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in jkkim1009
JeongkyuKim-git

## EDUCATION

**Master of Engineering**
Dongguck University
2019 - 2021

**Barchelor of Computer in Science in Engineering**
Dongguck University
2013 - 2019

## LANGUAGES

Korean (Native)

English (Proficient)

## INTERESTS

Soccer

Fishing

Climbing

## ABOUT THEME

How to use?

⭐ Star  1