

Chaemin Na

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Education

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| Hanyang University | 2021 – Present |
| <i>Department of Cognitive Science, School of intelligence Computing</i> | <i>Seoul, Korea</i> |
| Korea Science Academy | 2018 – 2021 |
| | <i>Busan, Korea</i> |

Experience

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| Efficient Testing Mechanisms for Quarantine Policy | 2021.09 – 2021.12 |
| <i>Final result of data Science Project class</i> | <i>Seoul, Korea</i> |
| <ul style="list-style-type: none">• Studied about apply datascience theory.• Studied about SEIRS Model and mathematical modeling for fitting data.• Learned about how we interpret the analyzed dataset. | |
| Search environmental stress responsive genes sensitive to histone acetylation | 2020.03 – 2022.12 |
| <i>KSA Graduation research</i> | <i>Busan, Korea</i> |
| <ul style="list-style-type: none">• Studied about CESR gene dataset's characteristics in yeasts.• Learned about epigenetics and data analysis for data that already exists. | |
| Modelling antibody for an arbitrary antigen | 2019.03 – 2019.12 |
| <i>KSA R&E program with KAIST</i> | <i>Daejeon, Korea</i> |
| <ul style="list-style-type: none">• Studied how analyze MHC-protein reaction with amino acid sequence and search corresponded partner.• Studied about machine learning model for analyze biology experiment data.• Learned about basic bioinformatics and basic machine learning theory. | |