

Legal Name: Yongtae Kim LinkedIn: //yongtae923 GitHub: //yongtae923 Last Updated Feb 11, 2024
 This is my public resume. Contact me by email if you would like the full resume.

Education

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|--|---|---------------------------|
| Daejeon, Korea | Korea Advanced Institute of Science and Technology (KAIST) | Feb 2019 – Present |
| <ul style="list-style-type: none"> • BS Candidate, Department of Bio and Brain Engineering Major, School of Computing Minor | | |
| New York, NY | New York University (NYU) | Jan 2024 – Present |
| <ul style="list-style-type: none"> • KAIST-NYU Minor, Biomolecular Science in Tandon School of Engineering | | |

Research Experience

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|--|---|----------------------------|
| New York, NY | Kiani Lab | Jan 2024 – Present |
| <ul style="list-style-type: none"> • Worked as a research intern under the advising of Professor Roozbeh Kiani at NYU | | |
| Daejeon, Korea | Laboratory for Computational affective Neuroscience and Development (CNDL) | Aug 2023 – Dec 2023 |
| <ul style="list-style-type: none"> • Worked as a research intern under the advising of Professor Bumseok Jeong at KAIST | | |
| Daejeon, Korea | Laboratory for Neurotechnology and Brain Mapping (NBML) | Feb 2021 – Jun 2021 |
| <ul style="list-style-type: none"> • Worked as a research intern under the advising of Professor Young-Gyun Park at KAIST | | |

Industry Experience

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|---|---------------------------|----------------------------|
| Seoul, Korea | Ably Corporation | Aug 2022 – Jul 2023 |
| <ul style="list-style-type: none"> • Worked as a server developer for Ably App, the largest women's fashion platform in Korea | | |
| Seoul, Korea | Uniquegood Company | Jul 2021 – Aug 2022 |
| <ul style="list-style-type: none"> • Worked as a server developer for Realworld App, the interactive content platform and its creation tools | | |

Awards

- **Grand Award, 2018:** 2017 Science Gifted R&E Academic Conference, Korea Science Academy of KAIST, Korea.
- **Best Overall Poster Presentation in Biology and Environmental Science, 2018:** 1st KVIS Invitational Science Fair, Kamnoetvidya Science Academy, Thailand.

Skills

- Usage of EDA measurement equipment from Biopac systems, Transparentizing brain tissue using SHEILD technique, Other biotechnological research methods on the similar level
- MATLAB, Python, C#, Scala, Git, Amazon Web Services, Microsoft Azure
- English (Fluent), Korean (Native)