2023 KAIST SoC Summer Internship Application

**1. Applicant Information**

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| --- | --- | --- | --- |
| Family Name |  | Given Name |  |
| Sex (M/F) |  | Date of Birth |  |
| E-mail |  | Mobile |  |
| Home University / College |  |
| Major / Year (1/2/3/4) |  |
| English Proficiency Test Score (TOEFL iBT or other tests) |  |
| Cumulative GPA (normalized in the 4.0 scale) |  |
| Date of Application |  |

**2. Internship Objective (approx. 200 words)**

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**3. CV**

Provide your CV as a separate PDF file.

**4. Internship Position Preference**

The table of the KAIST SoC labs offering internship positions for this internship program is given in the following page. The table also shows the internship subjects suggested by the lab directors (professors) and the number of positions provided by each lab. The table also has the links to the lab homepages. Take your time to understand the research areas of the labs and provide your preference ranks over the labs in the last column of the table. (For the lab-student matching algorithm to work, you need to provide your preference ranks for all labs. As there are 10 labs in the list, you need to enter numbers from 1 to 10 in the rank column.)

**KAIST SoC Labs Offering Internship Positions**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| SoC Lab | Director(Professor) | Internship Subjects | # of Positions | Preference Rank |
| [Advanced Networking Lab](https://an.kaist.ac.kr/) | Sue Bok Moon | High-performance networking platform | 1 |  |
| [Collaborative Distributed Systems & Networks Lab](http://cds.kaist.ac.kr/) | Dongman Lee | Agile edge AI, reasoning model for urban characteristics | 2 |  |
| [Cyber-Physical Systems Lab](http://cps.kaist.ac.kr/) | Insik Shin | Mobile computing and systems | 1 |  |
| [Data Science Lab](http://ds.kaist.ac.kr/) | Meeyoung Cha | Satellite-imagery-based machine learning, chatbot data analysis | 2 |  |
| [Human-Computer Interaction Lab](https://hcil.kaist.ac.kr/) | Geehyuk Lee | Interaction devices and techniques for future computers | 1 |  |
| [KAIST Interaction Lab (KIXLAB)](https://www.kixlab.org/) | Juho Kim | Human-Computer Interaction, Human-AI Interaction, enhancing the usability of large language models and generative AI | 1 |  |
| [Knowledge Engineering & Artificial Intelligence Lab](http://kecilab.kaist.ac.kr/) | Ho Jin Choi | Developing chatbot assistant for learning Korean | 1 |  |
| [Network Security and Privacy Lab](https://netsp.kaist.ac.kr/) | Min Suk Kang | Network security and privacy | 1 |  |
| [Software Process Improvement and Reliability Assurance Lab](http://spiral.kaist.ac.kr/wp/) | Jongmoon Baik | Quality improvement tool for software artifacts using a language model(chatGPT, etc) | 1 |  |
| [Users and Information Lab](https://uilab.kr/) | Alice Oh | Linguistic and cultural diversity of ChatGPT | 2 |  |