



## **Recruitment of a PhD, MS-PhD Integrated, or MS student at NCLab, CBNU (Chungbuk National University, Republic of Korea)**

Network Computing Laboratory (NCLab) at CBNU is recruiting highly motivated PhD, MS-PhD Integrated, and MS students.

### **Requirements:**

- A strong academic and research background in computer science, information technology, or a closely related discipline.
- Keen research interests in one or more of the following areas: Edge AI, Machine Learning, Federated Learning, Edge Computing, Container Orchestration, and Kubernetes
- Good Python and Java programming abilities, as well as a firm grasp of Linux systems.
- Experience in using tools like Git, GitHub, and open-source projects related to the research interests.
- Must be able to independently and collaboratively propose, demonstrate, and evaluate new ideas.

### **Scholarship & Salary:**

- Ph.D: 1,800,000 KRW/month (for first 2 years), 2,000,000 KRW/month (from 3rd year)
- Combined: 1,600,000 KRW/month (for first 2 years), same as Ph.D (from 3rd year)
- Master: 1,400,000 KRW/month
- Aside from the basic salary, incentives will be given based on achievement and contribution to the lab, as well as any travel expenses for presenting work at an international conference will also be provided.

### **Schedule:**

- Deadline of application submission: 21 April, 2024
- Evaluation and interview, if needed: 22 April – 2 May, 2024
- Notification of acceptance: 3 May, 2024
- Official admission process: 13 – 24 May, 2024

\* The applicants can see the detail guideline and the required application materials at [https://cia.chungbuk.ac.kr/board/notice/view/wr\\_id/161/key/409](https://cia.chungbuk.ac.kr/board/notice/view/wr_id/161/key/409).

### **How to apply:**

To apply for our lab, please ensure that your resume, transcripts, and a brief research statement (300 to 500 words) are submitted strictly through email to Prof. Taehong Kim ([taehongkim@cbnu.ac.kr](mailto:taehongkim@cbnu.ac.kr)).

For more details, you can visit our homepage at <http://nclab.cbnu.ac.kr>

11 April, 2024  
Taehong Kim  
Director, NCLab CBNU