

Chun-Myong Park

Master Student (M.S.)
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Research interests

Designing and verifying concurrent and parallel systems. In particular, I want to solve various real-world problems associated with these topics.

Educations

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| Mar 2014 – Aug 2019 | B.S in School of Computer Science & Electrical Engineering, Handong Global University |
| Sep 2019 – Present | M.S in School of Computing, KAIST (advisor: Prof. Jeehoon Kang) |
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Activities

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| Mar 2018 – Aug 2018 | President, Handong Artificial Intelligence Leading Organization (HAILO) , which is AI association |
| Feb 2015 – Dec 2015, Sep 2016 – Dec 2016 | Member, RPM: Handong Start-up competition Management Team |
| Feb 2015 – Feb 2017 | Chief of Administrative Affairs, Secretariat of UNAI ASPIRE Korea |
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Experiences

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| Jul 2019 – Aug 2019 | Intern, KakaoBrain |
| Jan 2018 – Feb 2018 | Intern, DeepBio <ul style="list-style-type: none">CAMELYON17 task: Automated detection and classification of breast cancer metastases using Pytorch Github link: https://github.com/cmpark0126/CamelyonTask |
| Mar 2017 – Jun 2019 | Research Assistant, Deep Learning Lab (DLLAB), Handong Global University (director: Prof. Injung Kim) <ul style="list-style-type: none">Thesis: WICWIU: C++ based Deep Learning Open Source Framework with Readability and Extensibility (KCC) (lead author) |
| Sep 2015 – Feb 2016 | Administrative assistant, Asia-Pacific Center for Theoretical Physics (APCTP) |
| Mar 2015 – Aug 2015, Mar 2016 – Aug 2017 | Administrative assistant, The Secretary's Office of Handong Global University |
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Publications

- Refereed journal articles**

- [1] **Chunmyong Park**, Jeewoong Kim, Yunho Kee, Jihyeon Kim, Seonggyeol Yoon, Eunseo Choi, Injung Kim, C++ based General-purpose Open Source Deep Learning Framework, WICWIU, Journal of KIISE, Mar 2019 (written in Korean)

- **Refereed domestic conference papers (written in Korean)**

- [1] **Chunmyong Park**, Jeewoong Kim, Yunho Kee, Jihyeon Kim, Injung Kim, WICWIU: C++ based Deep Learning Open Source Framework with Readability and Extensibility, Korea Computer Congress (KCC), Jun 20-22, 2018, **(Best paper awarded)**

Projects

- **Industry funded projects**

1. Research assistant, 머신러닝 학습 및 추론 엔진간 연동을 위한 데이터 모델 어댑터 모듈 구현, 한국전자통신연구원 (ETRI), Jul 2018 – Jun 2019

- **Laboratory projects**

1. Research assistant, Implementation of open source C++ based deep learning framework, DLLAB, Jul 2017 – present
Github link: <https://github.com/WICWIU/WICWIU>

- **Personal projects**

1. Implementation of 32bits MIPS using Verilog, Nov 2018 – Dec 2018
Github link: https://github.com/cmpark0126/MIPS_32bits

Awards and Scholarships

1. Special Prize in Portfolio Competition, Dec 2018
2. SW-mileage Scholarship, 2018-2
3. Best Paper Award, Korea Computer Congress (KCC), Jun 2018
4. SW-mileage Scholarship, 2018-1
5. Academic Excellence Scholarship, 2014

Last update: 10 Aug, 2019