Chen Hongyu

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Citizenship: China

Research interests

System for Machine Learning, i.e., MLSys

Education

2021 – Present National University of Defence Technology – Changsha, Hunan

Master degree in Computer Science and Technology

Mentors: Professors Dongsheng Li.

2017 – 2021 Nanjing University – Nanjing, Jiangsu

Bachelor Degree in Space Science and Technology GPA: 3.1/4.0.

Honors and scholarships

- 2020 The People's Scholarship (Nanjing University)
- 2019 1st Prize (The 11st National Student Mathematics Competition)
- 2019 3rd Prize (The 22nd Forum of Sciences and Arts at Nanjing University)

Publications

2021 Auto-Divide GNN: Accelerating GNN Training with Subgraph Division

Hongyu Chen, Zhejiang Ran, Keshi Ge, Zhiquan Lai, Jingfei Jiang, Dongsheng Li. *The 29th International European Conference on Parallel and Distributed Computing.*

Teaching experience

2022 Autumn Teaching Assistant in Class: Data Structures and Algorithms (National University of Defence Technology)

Responsible for answering questions and preparing examination.