Kaiwen "Kevin" Dong

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https://barcavin.github.io/

Barcavin

Education

Aug 2021 – Present	University of Notre Dame
	Ph.D student in Computer Science, Teaching Assistant, Research Assistant longerr
Aug 2016 – May 2018	University of Illinois at Urbana-Champaign Master of Science in Statistics
Sep 2012 – June 2016	University of Illinois at Urbana-Champaign Bachelor of Science in Mathematics and Applied Mathematics

Work Experience

2021 - 2021

University of Notre Dame

Graduate Teaching Assistant

• Data Structure(Fall 2021)

2018 - 2021

Aunalytics

Data Scientist

• Leaded the development of the text-to-SQL product, which translates a natural language utterance to a machine-executable SQL query.

Publications

2021

- I. Tian, Y., **Dong, K.**, Zhang, C., Zhang, C. & Chawla, N. Heterogeneous Graph Masked Autoencoders. *ArXiv* **abs/2208.09957** (2022).
- 2. **Dong, K.**, Lu, K., Xia, X., Cieslak, D. & Chawla, N. V. *An Optimized NL2SQL System for Enterprise Data Mart* in *Machine Learning and Knowledge Discovery in Databases. Applied Data Science Track* (eds Dong, Y., Kourtellis, N., Hammer, B. & Lozano, J. A.) (Springer International Publishing, Cham, 2021), 335–350.