# Ruihong Qiu 邱瑞鸿

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'n https://ruihongqiu.github.io

#### Education

**PhD student in Computer Science**, *The University of Queensland*, 2019–2022 (expected), advised by Dr. Helen Huang and Dr. Hongzhi Yin.

**B.E. in Detection Guidance and Control Technology**, *Beihang University*, 2014–2018.

### **Publications**

Journal Exploiting Cross-session Information for Session-based Recommendation with Graph

Neural Networks, in TOIS 2020.

Ruihong Qiu, Jingjing Li, Zi Huang, Hongzhi Yin\*

Conference GAG: Global Attributed Graph Neural Network for Streaming Session-based Recommendation, in SIGIR 2020.

Ruihong Qiu, Hongzhi Yin\*, Zi Huang, Tong Chen

Rethinking the Item Order in Session-based Recommendation with Graph Neural Networks, in CIKM 2019.

Ruihong Qiu, Jingjing Li, Zi Huang, Hongzhi Yin

## Experience

Research Intern, Horizon Robotics Inc, 07.2017-06.2018.

Model-based reinforcement learning for autonomous driving.

Algorithm Engineer Intern, Swie Inc, 07–09.2016.

• Deep learning-based scolds detection for PCB chips.

# Skills

PyTorch and PyTorch Geometric.

#### Honors

SIGIR Student Travel Grant, CIKM 2019.

The Twenty-fifth Fengru Cup Science and Technology Competition, First Prize.

China Undergraduate Mathematical Contest in Modeling, First Prize.

Beihang University Excellent Students Scholarship, Third Prize.

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<sup>\*</sup> equal contribution