# Xingguo PANG 庞兴国

#### PhD Student

E-mail: yc27978@um.edu.mo

#### Education

• Ph.D of Computer Science

Macau University, Macau

2022.08 - Now

B.E of Software Engineering

**Shandong University** 

2018.09 - 2022.06

### **Publications**

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### **Research Interests**

- Cloud Computing
- Distributed Machine Learning
- High-Performance Software Systems
- Data-Intensive Computing & Applications

### **Projects**

- A fast and accurate quality-adapter-trimmer for DNA Sequences on Multi-Core
  Platform
- High Performance for 3D NUFFT-based MRI reconstructions

# Selected Awards & Honors

• 2021 National Encouragement Scholarship, from Chinese Government

- 2019-2021 Scholarship, from Shandong University (3 times)
- 2020 Parallel Application Challenge Competition in China (Top 0.5%)
- 2019 International Collegiate Programming Contest (campus branch) (First Prize)
- 2019 Asia and Pacific Mathematical Contest in Modeling (Third Prize)
- 2018 Computing Accreditation for Professionals (Top 2.47%)

# **Academic Services**

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