Bingshuo Guo

Xiamen University ■ Master ■ 2001.01 ■ Shijiazhuang City, Hebei Province ■ TEL/WeChat: 13785207209

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Education Background

2018–2022 **Yanshan University**   Communication Engineering   Bachelor of Engineering

■ GPA: 3.00/4.0 (No. 18/123) ■ Overall rating: 80.6/100 (No. 13/123) ■ English certificate: CET-6 (520 points);

2022-2025 **Xiamen University**   Communication Engineering   Future Network Laboratory   Master of Engineering

■ GPA: 3.33/4.5 ■ Research direction: Cloud-Edge Collaborative Computing; Subgraph Isomorphism

Internship experience

■ 2023.11 – 2024.03   Schneider Electric.   Digital Innovation   AI Algorithm Engineer

Main work: Mainly responsible for the research and deployment of algorithms for the company's business

■ 2024.07 – 2024.09   Huawei Technologies.   Distributed Storage Department   Software Engineer

Main work: Mainly responsible for maintaining and developing a module in a certain product of the company

Academic Achievements

1. M. Liwang, **B. Guo**, et al, "Unleashing the Potential of Stage-Wise Decision-Making in Scheduling of Graph-Structured Tasks over Mobile Vehicular Clouds", *IEEE communication Magazine*, 2024. 06

2. **B Guo**, M. Liwang, et al, " Real-Time and Low-Overhead Graph Task Scheduling over Vehicular Computing-Assisted Edge Networks ", *IEEE International Conference on Communications*, 2024. 08

3. **B. Guo**, M. Liwang, et al. " Seamless Graph Task Scheduling over Dynamic Vehicular Clouds: A Hybrid Methodology for Integrating Pilot and Instantaneous Decisions ", *IEEE Transactions on Services Computing*, 2024 (Under review)

Personal Skills

■ Familiar with C++\Python, master MATLAB\C\MySQL\Shell, Proficient in office software

■ Familiar with Linux development environment and development tools such as Docker, CMake, Git, etc.

PROJECT EXPERIENCE

■ 2023.09 – 2024.01   Distributed KV storage database based on Raft consensus algorithm   Backend Development

■ 2023.12 – 2024.02   Distributed Performance Monitoring System Based on Intelligent Base Stations Backend Development

received honors

■ Scholarships: National Encouragement Scholarship, Xiamen University Academic Scholarship,

■ Advanced Personality: Three Good Students of Yanshan University;