# Bingshuo Guo

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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

## 实习经历

■ 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, "<u>Unleashing the Potential of Stage-Wise Decision-Making in Scheduling of Graph-Structured</u>

  <u>Tasks over Mobile Vehicular Clouds</u>", *IEEE communication Magazine*, 2024. 06
- 2. **B Guo**, M. Liwang, et al, "Real-Time and Low-Overhead Graph Task Scheduling over Vehicular Computing-Assisted

  <u>Edge Networks</u>", *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)

### 个人技能

- 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.

# 项目经历

- 2023.09 2024.01 Distributed KV storage database based on Raft consensus algorithm Backend Development
- 2023.12 2024.02 Aguis-Energy saving optimization of water plant outlet pump group Algorithm development

## 曾获荣誉

- Scholarships: National Encouragement Scholarship, Xiamen University Academic Scholarship,
- Advanced Personality: Three Good Students of Yanshan University;