

CURRICULUM VITAE

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RESEARCH INTERESTS

- Battery electric bus systems
- Dynamic wireless charging
- Network modeling

EDUCATION

Beijing University of Technology, Transportation engineering	Sep. 2022 — Now
East China Jiaotong University Transportation engineering (GPA:3.99/5 Rank:1/70)	Sep. 2018 — Jul. 2022

ACADEMIC EXPERIENCE

# Name of Employer Company <i># Your Position</i>	#City, #Country #Month #Year — Present
<ul style="list-style-type: none">• # Description of your job duty and responsibilities.• # Description of your job duty and responsibilities.• # Description of your job duty and responsibilities.• # Description of your job duty and responsibilities.• # Description of your job duty and responsibilities.	
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PUBLICATIONS

Journal publication

1. **Li, W.**, He, Y., Hu, S., He, Z., Planning dynamic wireless charging infrastructure for battery electric bus systems with the joint optimization of charging scheduling, Transportation Research Part C, 159 (2024) 104469, 2024.

Presentations/Posters

1. **Li, W.**, He, Y., Hu, S., He, Z., Planning dynamic wireless charging infrastructure for battery electric bus systems with the joint optimization of charging scheduling, Transportation Research Board 103rd Annual Meeting (2024), Washington DC.

SELECTED COURSES

Master's Courses

- # Course that worth mentioning for committee
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Bachelor's Courses

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Additional Courses

- # Course that worth mentioning for committee
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AWARDS

# Title	#City, #Country
# Description	#Month #Year
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# Description	#Month #Year
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# Description	#Month #Year

SKILLS

- **Programming:** Julia (JuMp), GAMS, Python (Pandas, sklearn), Matlab
- **algebraic modeling:** Gurobi, CPLEX, Vscope, Jupiter Notebook
- **Traffic simulation:** Vissim, SUMO
- **other**

Updated June 22, 2024