

Haifeng Sun

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RESEARCH INTERESTS

My research interests center around learning and control in robotics. /to be completed

EDUCATION

School of Electronic Information and Electrical Engineering - Automation , Shanghai Jiao Tong University 2024.9
Shanghai, China

EXPERIENCE

- first semester in SJTU 85+/100
- Design** and build an advanced Embedded Framework for Robot Chassis in IWN-FINS lab 2024-2025
- Build** the fully self-design steerable wheeled mobile robot - Fines 2024-2025
- Leader** in SJTU Student Innovation Project: Design of a Robot Anti-Slip System Based on Hybrid Control Strategy. 2025

SELECTED AWARDS

39th Physics Competition First Prize

SKILLS

- **Skills:** Python , C++ , ROS2 , Linux , STM32 Embedded Development
- **Languages:** English (GRE)

REFERENCES

- [Jianping He](#), Full Professor in Department of Automation, Shanghai Jiao Tong University, China