

Yi Xu (胥熠)

Interests: *Embodied Intelligence, Deep Learning*

Email: 12312710@mail.sustech.edu.cn

| GitHub: BrightonXX

EDUCATION

- **Southern University of Science and Technology (SUSTech)** Shenzhen, China
B.Eng. in Computer Science and Technology Sep. 2023 – Present
 - **GPA:** Overall 3.8+, Major 3.9+
 - **Coursework:** Data Structures and Algorithm Analysis (97), Algorithm Design (98), 90+ in Most CS courses

RESEARCH EXPERIENCE

- **End-to-End Autonomous Driving Model Benchmark (SUSTech)** Shenzhen, China
Research Assistant (Advisor: Prof. Qi Hao) Aug 2025 – Jan 2026
- **Visual-Language Model Integration in SLAM** Shenzhen, China
Research Assistant (Advisor: Prof. Qi Hao) Jan 2026 – Present

SKILLS

- **Programming:** C/C++, Python, Java, PostgreSQL, Verilog
- **Tools & Frameworks:** Linux Environments, Git, PyTorch, FPGA (Vivado), CARLA Simulator
- **English:** TOEFL: 102 (MyBest: 105, Speaking: 24)

NOTICE

- **Safety Concern:** I removed most of info from this public resume, If you are interested in me, feel free to contact me anytime (12312710@mail.sustech.edu.cn or x2005jiay@gmail.com)!