Jiaming CHU

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EDUCATION

September 2021 – Now Harbin Institute of Technology

(GPA: 88.25/100)

- Bachelor of Engineering, IntelliSense Engineering

EXPERIENCE

The Plenary Session of 2023 World Sensors Summit

November 2023

- Organized by China Instrument and Control Society
- Team Member
- Entries Submitted: Single-beam Three-degree-of-freedom Ultra-precision Laser Interferometer.
- Achieved The Second National Prize of the 7th China(International) Sensor Innovation Contest.

HIT Smartcar & Innovation Club

January 2023 – July 2023

- Organized by HIT
- Captain of Team Lilac 12
- Provide Computer Vision Technical Support.
- Learning about ROS communication mechanism, operation management and robot system simulation.
- Participate in the build of ROS packages and debugging of parameters.

Shanghai Infocrops Science & Technology Co., Limited

March 2024 – April 2024

- Visiting Student
- Participate in intelligent vision training.

Center of Ultra-Precision Optoelectronic instrument Engineering November 2023 – April 2024

- Organized by Shool of Instrumentation Science and Engineering, HIT
- Participate in some ongoing projects, such as the Laser rangefinder.

Awards and Certifications

China(International) Sensor Innovation Contest, The Second National Prize

Organized by China Instrument and Control Society in November 2023

National University Students Intelligent Car Race Provincial Second Prize

Organized by Chinese Association of Automation in July 2023

The Interdisciplinary Contest in Modeling, Honorable Mention

Organized by COMAP in February 2024

Technical Skills

Languages Python, C/C++, Matlab, Verilog

Frameworks ROS, Linux DevOps and API Tools Anaconda, Git

Others Altium Designer, draw.io, openCV