Junyi Bao

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Education	Tsinghua University Bachelor of Engineering, Department of Automation	Beijing, China Sept. 20 – Jul. 24
Honors and	Second Prize, National Physics Contest, Ministry of Education 2022	
scholarships	National Scholarship of China, the Central People's Gove	ernment 2021
	Comprehensive Merit Scholarship, Tsinghua University	2021
	Second Prize, Innovation Contest, Tsinghua University	2020
	Freshmen Scholarship, Tsinghua University	2020-2024
Research interests	Computer Vision, Machine Learning, and Robotics.	
Research experience	Beijing Institute for General Artificial Intelligence(BIGAI)	
	Research Intern - Beijing	Jul. 22 – Present
	Mentors: Tengyu Liu & Jieming Cui (BIGAI)	
	- Articulated human-object interaction	
	Institute for Brain and Cognitive Sciences, Tsinghua University	
	Research Intern - Beijing	Dec. 21 – Jun. 22
	Mentor: Prof. Yebin Liu (Tsinghua University)	
	- Clothed human modeling	
Skills	Programming	
	Proficient in: Python, C/C++, LATEX, HTML.	
	Patterns & Practice	

Patterns & Practice

Proficient in: Object Oriented Programming, Functional Programming.

Deep Learning

Proficient in: PyTorch, Tensorflow.

Languages

English (fluent), French (beginner)

Service and outreach Future Application Club/ THU IOS Club Jan. 22 – Feb. 22

Conducted an industry research on innovative enterprises and the people's

livelihood in Guangzhou, Guangdong.