

Jiayi Wu, Student Researcher

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LINKS	Personal Website , LinkedIn Profile , GitHub Profile			
PROFILE	As a student researcher and developer, I'm broadly excited about anything related to symbolic systems, sociotechnical infrastructures, and participatory or distributed AI. I'm also exploring downstream, grassroots solutions that leverage technologies to empower marginalized communities.			
EDUCATION				
Sep 2024 — Present	B.Sc. Mathematics- Computer Science and Urban Studies, Brown University		Providence, RI	
Sep 2021 — Jun 2024	International Baccalaureate Diploma Programme, Full Diploma, Shanghai Qibao Dwight High School		Shanghai, China	
EXPERIENCE				
Jan 2025 — Present	AI Researcher, Socially Responsible Computing (SRC) Handbook, Brown University Department of Computer Science and Center for Tech Responsibility		Providence, RI	
Oct 2021 — Present	Founder, Technology Director, Converter Education Initiative		Shanghai, China	
Sep 2024 — Present	Fellow, AI4ALL Ignite Accelerator		Remote	
Jan 2025 — Present	Web Developer, Support for Afghan Girls' Education (SAGE)		Providence, RI	
Sep 2024 — Present	Data Associate, Brown Political Review		Providence, RI	
Sep 2024 — Present	Technology Panel Director, Brown China Summit		Providence, RI	
Feb 2024 — Jan 2025	Data Desk Analyst, Brown Daily Herald		Providence, RI	
Feb 2023 — Jul 2023	Researcher, Pioneer Academics		Oberlin, OH	
Oct 2022 — Feb 2023	Team Leader, COMAP'S High School Mathematical Contest in Modeling (HiMCM)		Shanghai, China	
INTERNSHIPS				
Jan 2025 — Present	Software Engineer, GLBL Foundation		Philadelphia	
Jul 2024 — Sep 2024	Data Intern, Infrared City GmbH		Vienna	
SKILLS	Microsoft Office	Expert	Python	Expert
	Adobe Photoshop	Skillful	MATLAB	Experienced
	C/C++	Beginner	JavaScript	Experienced

HTML & CSS	Expert	Android Studio	Expert
Git	Expert	Tensorflow	Experienced
SQL	Experienced	PyTorch	Experienced
Java	Expert	XML	Expert