

## Troy Ruixuan Shen

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### EDUCATION

#### University of Chicago

Bachelor's Degree – Business Economics and Computer Science

September 2024 – Present

#### University of Michigan

Bachelor's Degree – Economics and Computer Science; 3.9 GPA

August 2023 – May 2024

*Relevant Coursework: Microeconomics & Macroeconomics, Vector Calculus & Linear Algebra, Programing & Data Structures*

### VOLUNTEER & WORK EXPERIENCE

#### Campfire Loyalty LLC

October 2023 – Present

##### Founder

- Manage non-technical aspects of startup including finance, sales, marketing and customer relations
- Funded with \$10,000 and internship to work on startup by the University of Michigan – developed from concept to phone application
- Partnered with 50+ businesses in Michigan and Maryland – expect to generate \$2,500/month

#### Beaverland Farms

May 2024

##### Farmhand

- Assisted farm owner on rebuilding and transforming Detroit by buying abandoned houses and turning them into urban farms
- Engaged with local community leaders about small businesses in Detroit to promote urban farming
- Performed farmhand work and pitched products to consumers at local farmers markets

#### Michigan Youth Empowerment Foundation

September 2017 – January 2023

##### Youth Leadership Committee

January 2020 – January 2023

##### Co-President

- Led weekly meetings discussing current progress and future milestones to encourage active participation
- Organized 2<sup>nd</sup> Annual Inspiring Role Models Virtual Conference (IRM), reaching 3000+ viewers
- Established new action-item system and one-on-one feedback sessions to increase productivity and collaboration

##### Team Lead

January 2021 – December 2021

- Led the first IRM's speaker team finding community service speakers and planning out agenda for the event
- Developed project action-item system helping team quickly outreach to potential speakers
- Created file system to simplify process of accessing files for team members

#### Mylesmile LLC

July 2019 – December 2021

##### Founder

- Frequented market research by interviewing local event attendees and residents about social media presence
- Self-taught video editing & production, thumbnail design and YouTube search engine optimization
- Reached 1000 subscribers on YouTube within the first six months of launch

#### Kentucky Fried Chicken

January 2024 - April 2024

##### Part-time Cook

- Demonstrated strong customer service values, through friendly service and building relationships with regulars
- Gained valuable insight on kitchen management, with emphasis on cleanliness and co-worker teamwork
- Developed strong work ethic by following directions promptly and precisely

### RESEARCH

**Analyzing the Effectiveness of the Solow Model in the 21<sup>st</sup> Century** – Troy R. Shen, Richard Yang 2023

**Evaluating Chinese GDP Growth using the Keqiang Index** – Troy R. Shen, Richard Yang 2022

### RECOGNITIONS

**Gold Presidential Volunteer Service Award** – 2021, 2022

Young adult volunteer with over 250+ volunteer hours per year

### SKILLS AND INTERESTS

**Computer Skills** – C++, Python, Java, SwiftUI, Makefile, Html

**Languages** – Chinese (Speaking Proficiency)

**Interests** – Minecraft, Politics, Fencing, Cross Country, Chinese Food, Video Editing