Leopold Brown

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EDUCATION

BS Mathematics, BA Economics Dual Degree, Computer Science minor **Tucson, Arizona**
University of Arizona - Eller College of Management, College of Mathematics May 2025 (Expected)
- **Majors:** Mathematics, Economics, minor in Computer Science
- **GPA:** 4.0 / 4.0
- **Scholarships & Awards:** High Distinction Wildcat Scholarship, Dean's Excellence Award

PROFESSIONAL & LEADERSHIP EXPERIENCE

Data Operations Specialist **Tucson, Arizona**
Access to Medicines Initiative Jan 2025 – Present
- Process complex data on contraceptive consumption in live contexts
- Create statistical models to estimate intervention effects
- Communicate and work effectively in a start-up culture

IT Specialist **Tucson, Arizona**
University of Arizona IT Support March 2022 – Present
- Troubleshoot and solve unique hardware and software issues
- Engineer & apply technology lifecycles to serve staff and students
- Collaborate to address sudden outages across thousands of users

Student Club Vice President and Organizer **Tucson, Arizona**
Tucson Effective Altruism (TEA) at University of Arizona Jan 2023 – Present
- Built student-impact club from the ground up
- Conducted outreach to increase membership
- Engaged in collaborative organizational planning and curriculum development
- Created and managed official University course

Teaching Assistant for TEA's PHIL 400 - Special Topics **Tucson, Arizona**
University of Arizona Sept 2023 – May 2024
- Create discussion questions and help create project guidelines
- Create, develop, and maintain D2L Class webpage
- Devise customized rubrics and systematically grade student submissions
- Communicate with students to ensure effective learning

SKILLS, COURSEWORK & INTERESTS

Skills: Python || Excel || Quant. Analysis || Research || Econometrics || Communication ||
|| AI Programming || Management ||
Other Courses: ARENA AI Alignment Curriculum || Harvard Intro to AI
Relevant Coursework: Software development || Advanced Statistics || Econometrics || Financial Math ||
Macroeconomics || Probability Theory || Microeconomics || Real Analysis
Interests: Coding projects, hackathons, multimedia art projects, personal investment, artificial
intelligence jailbreaks.