

PHOENIX WANG

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EDUCATION

The University of Texas at Austin	Bachelor of Business Administration, Management Information Systems Bachelor of Arts, Plan II Honors	May 2021
UT in New York	UTNY Internship and Study Program in New York City	Spring 2020

EXPERIENCE

The University of Texas McCombs School of Business - Research Assistant; Austin, Texas	September 2018 - Present
<ul style="list-style-type: none">• Assisting Dr. John Hatfield in analyzing municipal bond data by applying the deep learning process of Sirignano (2015)• Learned and utilized SAS and the Bloomberg Terminal to pull, compile, and clean historical data for research	
Amherst Capital – Investment Systems Intern; New York City, New York	January 2020 – July 2020
<ul style="list-style-type: none">• Built and automated SQL SSRS reports and ETL processes for analysis of MBS investment accounts worth over \$1.2 billion• Managed, reported, and reconciled Bloomberg AIM data, Bloomberg Gateway workflows, and Bloomberg PORT data• Built strategies with teams at Bloomberg and BNY Mellon to ensure business continuity amidst COVID-19 market volatility	
RigUp - Operations Intern; Austin, Texas	October 2019 – January 2020
<ul style="list-style-type: none">• Automating the W-2 contractor payroll process for increased efficiency, reducing workflow from 5 hours to 10 minutes• Testing API integration and writing documentation to prepare for the migration to the Asana and Salesforce platforms• Training new team members and casting vision in preparation for growth of operations team from 60 to 250 people in Q4 2019	
City of Austin Mayor's Office - Intern; Austin, Texas	January 2019 - August 2019
<ul style="list-style-type: none">• Conducted data research, prepared financial reports, and communicated with stakeholders on city policy for the Mayor• Created a financial database to serve homeless needs, triaging \$1.3 million of city resources for the homeless crisis• Shaped city policy for greater population density and accessibility to jobs, housing, and economic opportunities	
National Institute of Standards and Technology - Engineering Dpt. Intern; Gaithersburg, Maryland	June 2017 - August 2017
<ul style="list-style-type: none">• Designed and coded a program to match purchase requests with lowest cost suppliers, increasing efficiency and lowering costs• Developed a mass-market 3D-printable rheometer 20x cheaper than comparable rheometers using open source hardware• Reduced DLP 3D print time by 30% by researching effects of curing wavelength and optimizing agency's DLP 3D printing workflow	

LEADERSHIP EXPERIENCE AND ACTIVITIES

Econbusters - Co-Founder, President	Fall 2017 - Present
<ul style="list-style-type: none">• Co-Founded the econbusters.org initiative with a team of four to provide a free economics education to anyone in the world• Recorded over 200 hours of macro and microeconomics curriculum that is now being used in Harvard Kennedy School classrooms• Marketed and distributed the curriculum to high school and college classrooms nationwide	
TX Votes - Events Director	Fall 2018 - Spring 2019
<ul style="list-style-type: none">• Directed & chaired the events committee on TX Votes, planning events for increasing civic engagement on the UT campus• Registered over 100 students to vote, helping increase voter rates on UT Campus by 85% compared to the last midterm elections	
Texas Epic - Small Group Leader	Fall 2019 - Present
<ul style="list-style-type: none">• Led weekly small groups and Bible studies with a group of twelve upperclassmen• Hosted, planned, and prepared dinners on a bi-weekly basis to bring together the Texas Epic community	
Student Government - International Students Agency, Director of Special Events	Fall 2018 - Spring 2019
<ul style="list-style-type: none">• Planned events for international students to introduce them to the University of Texas campus and American culture• Headed student government's first initiative to directly reach out to the Asia & Middle Eastern international student population	

HONORS & AWARDS

• 3 rd Place Target Case Competition	Fall 2018
• 10 th Place Nationals National Economics Challenge Team	Summer 2017
• 1 st Place State National Economics Challenge Team	Spring 2017

ADDITIONAL INFORMATION

Computer Skills: SQL, SAS, R, Python, Web Dev (HTML, CSS, JS, PHP/MySQL), MS Excel, Visual Basic, Office Suite
Languages: Fluent in English and Mandarin Chinese
Interests: Economics, Cycling, Ukulele & Piano, Voter Registration
Work Eligibility: US Citizen; Eligible to work in the U.S. with no restrictions