

EXPERIENCE

AUGUST 2023

AR/VR DEVELOPER, DCPS LAB

Working to develop simulations for supporting modeling, design, and (formal) verification of highly dependable embedded and cyber-physical systems (CPS)

MAY 2023- AUGUST 2023

SECURITY ANALYST, CACI

Intelligence analyst intern based in Charlottesville, Virginia.

AUGUST 2022– TO MAY 2023

DEEP CANVASSER, MISSOURI JOBS WITH JUSTICE

Voter outreach and engagement through discussion of pressing issues in Boone County

AUGUST 2021 – TO PRESENT.

TUTOR, UNIVERSITY OF MISSOURI

Assisted students with a variety of subject material ranging from math to science

SPRING 2021– TO MAY 2023

TEACHING ASSISTANT-CYBERSECURITY AND SOCIOLOGY, UNIVERSITY OF MISSOURI

Assisted in research with Aaron Scantlin, supported students in IT2910 and assisted Dr. Caroline Brock in grading assignments and creating course content in Sociology

JUNE 2021 – TO AUGUST 2021

HABITAT IT SYSTEMS VISTA , FOX CITIES HABITAT FOR HUMANITY

Upgraded organization systems and technical capabilities

EDUCATION

MAY 2023

INFORMATION TECHNOLOGY/ENGLISH, UNIVERSITY OF MISSOURI- COLUMBIA

- 3.84/4 GPA
- UPE CS/IT Honor Society
- Chancellors Scholarship
- ASH Scholar
- Engineering Mentor
- Bright Flight Scholar

SKILLS

- Bilingual in English and Chinese
- C#, Python, HTML, JavaScript
- SQL, CosmosDB
- Blender, Unity.

ACTIVITIES

- MSA Information Security Committee- Standing Member
- VR Research Group Dr. Fang Wang
- ASH Research Scholar- Art of Death, ASH Affiliate Linguistics
- Mizzou Quizbowl: President, Mizzou Sketch Comedy: Vice President, Mizzou Fishbowl Standup Treasurer, Mizzou OASIS Treasurer,
- Member of the Missouri Quiz Bowl Alliance, the Partnership for Academic Excellence and the Academic Competition Federation

