





Data Analyst

Python	
Git	
C++	
С	
C#	
LaTeX	

EXPERIENCE

5/2019 - 12/2019 **Software Engineering Intern**

University of Illinois Research Park Bayer Innovation Center

Develop a community outreach experience for the Oculus Quest. Model and animat an agriculture

research center.

C# / Unity3D / Blender

8/2018 - 12/2018 Instructional Design Assistant

University of Illinois Gies College of Business

Debug and maintain python based accountancy courses and tools. Build course materials for

Coursera classes.

Python / SQL / Docker / HTML5 / Coursera

12/2017 - 8/2018 Media Assistant

University of Illinois Netmath

Create accurate transcripts of technical mathematics lectures to aid the production of an online

distance learning program.

Youtube / Mathematical Fluency

EDUCATION

2017 - 2021 Bachelor's Degree

University of Illinois Urbana - Champaign

COMPUTATIONAL PHYSICS

2017 - 2021 Bachelor's Degree

STATISTICS

University of Illinois Urbana – Champaign

VOLUNTEERING

2019 Zeta Psi Fraternity

University of Illinois Urbana - Champaign

President of Alpha Epsilon Chapter

Growing the organization to double the size from my election. Practice effective conflict resolution and risk management. Create outreach and networking strategy to involve alumni.

2019-2021 **OneLove**

University of Illinois Urbana - Champaign

Campus Ambassador

Bring the message of healthy love to the Illinois campus community by starting the local OneLove chapter, facilitating educational workshops, and interacting with existing University Organizations.

LANGUAGES

HOBBIES

OPEN SOURCE

English - native **Spanish** - proficient **Arabic** - rudimentary I love to mess around with linux operating systems. My current install is Arch Linux running on a Laptop with EFI Boot. I am a fan and working on being a contributor of the Suckless project.

I am working on contributions to Suckless DWM and building an open source Cribbage .io style game to learn JS.