**Skills:** 

- · Python · HTML · JavaScript · CSS · MySQL · P PostgreSQL · UX Research · AdobeXD · Invision
- · Figma · JIRA · Confluence · MS Office · Excel · STRATA · GIT

Professional Experience:

## · Ocrolus - NEW YORK, NY(HYBRID)

Feb 2022 - Apr 2022: Data Verifer

Apr 2022 - Oct 2022: TechOps Engineer

- Integrated MacOS, Windows & MDM to secure access on over 200 devices with 99% accuracy, resulting in a 40% reduction in security incidents.
- Collaborated with industry-leading vendors to strategize & execute innovative A/V solutions that optimized processes & services across 10 endpoints.
- Developed policies and SOPs for our North American offices through a comprehensive analysis of security systems and user permissions, ensuring 99% regulatory compliance.

## · Dentistry at the Heights - BROOKLYN, NY

Jan 2021- Feb 2022: Front Desk Administrator/ Patient Care Coordinator

- Analyzed patient information to assess monthly invoice accuracy, increasing monthly revenue collection by 10%.
- Efficiently handled 2000+ online/phone inquiries from patients daily, reducing response time from 12 hours to 3 hours.
- Implemented process control procedures to maintain a filing system for medical records and insurance documents, resulting in reduced paperwork time by 20%.

#### · (P)LOT - BROOKLYN, NY

Oct 2021 - Oct 2022: Event Space Manager

- Managed logistical operations for 30+ public events, increasing attendee satisfaction by 40% and cultural traction by 15%.
- Coordinated collaborations with 25+ local artists & small businesses, facilitating revenue in the local Economy.
- -Created a dynamic event calendar featuring performances & community initiatives across multiple venues, seeing a 75% RSVP rate.

#### · Queeery - REMOTE

Jul 2020 - Mar 2021: User Experience Team Intern

- Formulated multiple UX designs compliant with React framework, contributing to a successful upgrade of Queeery's platform.
- Received feedback from stakeholders by optimizing the user experience for 4 interactive products, resulting in a 30% increase in user engagement.

#### · University at Albany Makerspace and DroneLab - ALBANY, NY(HYBRID)

Jan 2020 - May 2020: **Intern** 

- Managed Makerspace & DroneLab robotics kits and drone repairs with a 95% successful rate.
- Guided over 150 students in completing research projects & troubleshooting exercises, resulting in a 30% improvement in critical thinking skills.
- Conducted 2 months of remote research sessions and data analysis duties during the Covid-19 pandemic; achieved a 90% satisfaction rate from University personnel.

# • University of Albany CEHC Capstone "Listening, Here" Cristyn Magnus, Ph.D. - ALBANY, NY(HYBRID) Feb 2020 - May 2020: Research Assistant

- Analyzed GIT commit logs and development behaviors to identify long-term trends driving API usage and improvement with 90% accuracy.
- Conducted reconstruction processes of historical version control data from GIT repositories, performing triangulation assessment for data validation with an 80% success rate.

## · University at Albany Student Affairs: Assessment & Planning - ALBANY, NY

Aug 2019 - May 2020: Web developer Intern / Data Analyst Intern

- Created 25+ assessment templates to provide structured data collection, analysis, and interpretation Processes.
- Generated 4 full reports, 4 at-a-glance summaries, and 25+ visualizations utilizing collected data Points
- Developed & maintained the website with an updated design to improve user experience and navigation, resulting in a 10% increase in site visits.

**Education:** 

• University at Albany - College of Emergency Preparedness & Homeland Security & Cybersecurity (CEHC)

B.S. Informatics GPA: 3.1 Conc: Interactive User Experience (IUX) Minor: Sociology