

Shriya Kothi
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OBJECTIVE

Seeking to gain real world experience in the workplace through leadership, problem-solving, and team-collaboration.

EDUCATION

University of North Carolina at Charlotte

Bachelor of Science Degree Computer Science with a concentration in Cyber Security

Expected Graduation: December 2022, Current GPA: 3.478/4.0

Weddington High School Diploma

Graduation: June 2019, GPA: 4.2/4.0

EXPERIENCE

AIG Technology Analyst Program Internship

June 2021 - August 2021

IT Security Intern

- Created a responsible disclosure program update for Q2 of 2021 to illustrate risk reduction/value of HackerOne.
- Evaluated and applied the duplication of threat rules across Recorded Future & Zero Fox.
- Produced a Zscaler exception redesign for various proxies such as webmail, file share and email.
- Designed an assessment document for ELT family social media best practices.

Office of Undergraduate Research Micro Internship

Research Intern

January 2021 - March 2021

- Researched and worked with a faculty mentor on computer science inequity.
- Attended Professional Research Development seminars.
- Created a poster and abstract to present at UNC Charlotte's Undergraduate Research Conference.

Kumon of Matthews

Junior Kumon Instructor - Weddington, NC

Sept. 2017 - April 2018

- Guided children to learn and help them develop new skills in their education level.
- Enhanced their learning abilities in both math and reading by working with them one-on-one.

PROJECTS

HackerOne Evaluation & Remediation Project

- Reviewed and evaluated closed information and n/a submissions on HackerOne to determine which should be considered security risks.

Library Management System | Introduction to Computer Science 2

- Designed, implemented and demonstrated a GUI with appropriate java conventions on adding, removing, returning and searching the system.

SKILLS

Java Programming, C Programming, Python, HTML, MS Powerpoint, MS Excel, Problem Solving, Technical Writing and Communication, Time management, Discrete, CSS, JQuery, Mathematics & Calculus, Organizational Strategies, Experimentation, Active Listening

COURSEWORK

Data Structures & Algorithms, Cloud Computing & Data Analysis, Secure Programming & Penetration Testing, Principles of Accounting, IT Infrastructure & Security, Intro to Computer Architecture, Intro to Operation Systems and Networking, Intro to Security & Privacy

ACTIVITIES

MedTech + Hack | Director of External Logistics - 2020

- Communicate with Sponsors and host workshops for the end of year Medical Hackathon incorporating data science, public health and policy.

Students in Technology, Academia, Research & Service | Student Engagement Officer

CLT Nayaki Dance Team | Co-President 2019 - Present

ACM-W (Association for Computing Machinery's Council on Women) | 2019 - Present