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Ishika Khemani

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Current Address: 422B 15th Street NW Charlottesville, VA 22903

EDUCATION

University of Virginia Charlottesville, VA B.A. in Computer Science and Global Security and Justice (double major) May 2023 GPA: 3.81

RELEVANT COURSEWORK

Software Development Methods, Program and Data Representation, Algorithms, Global Security and Justice, Theory of Computation, Computer Architecture, Cybersecurity and Elections, Privacy in the Internet Age

SKILLS

- Programming knowledge in HTML, CSS, JavaScript, Python, Java, C, C++
- Demonstrable knowledge of risk assessment
- Experienced in incident response planning, testing, and development
- Self-motivated and detail-oriented with strong communication, planning, and organizational skills

WORK EXPERIENCE

Cyber Navigator Intern, Virginia Department of Elections Lovingston, VA: June 2022 - Aug 2022

- Developed an Incident Response plan and executed tabletop exercises for Nelson County
- Advanced the cybersecurity posture of Nelson County to adhere to Virginia's Locality Election Security Standards
- Enhanced Nelson County's Technology Use Policy

Group Fitness Instructor, [solidcore] Charlottesville, VA: Jan 2022 - Current

• Received the Central Virginia region's "Coach of the Quarter" award in July 2022 due to exceptional performance in sales and client retention

Project Intern, Kids-Lift Charlottesville, VA: Nov 2020 - Jan 2022

- Implemented two Virtual Food Drive programs with twenty school districts across the country
- Coordinated PR efforts and managed social media

Manager, Commonwealth Swim Club Fairfax, VA: Apr 2020 - Sep 2020

Fellow, UVA Library's Women's Maker Program Charlottesville, VA: Jan 2020 - Apr 2020

- Explored rapid prototyping, 3D printing, augmented reality, and virtual reality
- Trained in design thinking to develop mockups of an app for the UVA community

Program Coordinator, Forge (formerly HackCville) Charlottesville, VA: Jan 2020 - Apr 2020

- Taught HTML, CSS, and JavaScript to twenty-five members of the community
- Composed lesson plans for the Introduction to Software Development course

EXTRACURRICULAR ACTIVITIES

Member, University Dance Club: Aug 2019 - Present

- **President** June 2022 Present
 - \circ Delegated tasks to the executive team, served as point of communication for all members, and organized bi-annual showcases and fundraising events
- Vice President June 2021 June 2022
 - o Recruited new members and helped to establish and implement the club's agenda
- Engagement Chair June 2020 June 2021
 - o Planned bi-monthly virtual and in person events to facilitate a welcoming environment

Member, **She's The First**: Aug 2020 – Present

• Worked to provide an equal education for girls around the world as a member of UVA's founding chapter

Continuous Open Bid Chair, Alpha Chi Omega Sorority: Jan 2020 - Present

- Coordinated and promoted the Fall Recruitment Process to maximize member and chapter success
- Raised money to provide funds for the Shelter for Help in Emergency

Member, UVA Girls who Code: Aug 2019 – Present

Worked within the UVA community and GWC network to close the gender gap in technology