

Janrose Samson

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OBJECTIVE

Seeking full-time positions in computer science, specifically software engineering and cybersecurity-related roles. Passionate about coding and promoting women in STEM; interested in UI/UX, cybersecurity, and business.

EDUCATION

The University of Texas at Dallas, Richardson, TX

August 2018 - May 2021 (expected)

B.S. Computer Science

- Cumulative GPA: 3.24/4.00
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WORK & PROJECT EXPERIENCE

University of Texas at Dallas Multicultural Center, Richardson, TX

August 2020 - present

Multicultural Peer Advocate

- Creates and leads cultural events for the UT Dallas campus
- Researches history and culture in order to create cultural programs and events
- Serves as a liaison to multiple cultural student organizations

Northrop Grumman, Roy, UT

May 2020 - August 2020

Software Engineer Intern

- Developed prototype software for aging systems and applications used by the Strategic Operations Squadron for Intercontinental Ballistic Missile planning with JavaScript and HTML/CSS
- Implemented hashing algorithm (SHA256) into team project for cyber security requirements integration
- Utilized Agile DevSecOps methodologies and tools such as Jira, Confluence, and Bitbucket for version control

Design Connect Create, Dallas, TX

November 2019 - May 2020

Website Intern

- Audited company website from user and administrative perspective
- Updated and edited website content on WordPress website with 36 plugins
- Communicated with President/Executive Director for tasks and website analysis

Children's Advocacy Center of Collin County, Plano, TX

August 2019 - December 2019

Project Lead, Engineering Projects in Community Service (EPICS) Project

- Designed a website and database for a client based on user needs through Node.js, JavaScript, and MongoDB
 - Utilized communication, technology, and leadership skills to communicate with project partner on their needs and future training for their interns/employees
 - Delegated tasks to teammates, reiterated goals and milestones, lead interpersonal meetings
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LEADERSHIP & AWARDS

- Society of Women Engineers – Events/Community Outreach Chair, WE20 Collegiate Leadership Institute Attendee, National Member
 - Oversees Community Outreach Committee and establishes outreach programs, volunteering opportunities, and socials
 - Women in Cybersecurity – Logistics Chair
 - Coordinates event logistics and communicates with industry contacts, officers, and members
 - Awarded UTD 2020 Grace Hopper Conference scholarship
 - Awarded NCWIT Aspirations in Computing 2018 Certificate of Distinction
 - Women Mentoring Women in Engineering - Mentoring Team Manager (August 2019 - December 2019)
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SKILLS & PROGRAMMING LANGUAGES

- Java, JavaScript, HTML/CSS, C++, Microsoft Office
- Active DoD SECRET Clearance