# **Donne Su**

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#### **EDUCATION**

The University of Texas at Austin, Austin TX

August 2018 - May 2022

**Economics | 3.9 GPA | Minor in Informatics and Computer Science** 

Bellaire High School, Houston TX

August 2018 - May 2022

**Graduated Valedictorian** 

#### **EXPERIENCE**

Code Ninjas August 2020 - August 2022

Lead Code Instructor

- Developed lesson plans and taught STEM skills through game development
- Trained interns and prepared students for coding and design competitions
- Coordinated with local schools to promote coding workshops and attract new students
- Mentor and deliver specialized classes for students with specific interests such as web development or game design

#### **Momentum Indoor Climbing**

**May 2023 - September 2023** 

Head Facilitator

- Trained and supervised staff members on proper safety procedures and protocol for indoor climbing activities
- Led regular team meetings to discuss progress, address challenges, and brainstorm ideas for improving team performance
- Led summer camps and designed training plans for youth athletes

### **ACTIVITIES**

Freetail Hackers August 2023 - Current

Creative Organizer

- Conducted qualitative research to understand user needs, gathering insights from 200+ participants to inform hackathon asset design.
- Used Figma to create cohesive visual identities, illustrations, and other assets for 2 hackathons annually.
- Collaborated across teams within Freetail, fostering effective communication and ensuring a unified design vision.
- Designed and implemented scalable web pages for hackathons, incorporating HTML/CSS/JS to create dynamic and responsive user interfaces resulting in a 15% improvement in user engagement..

# **Texas Convergent | Health Tech**

September 2023 - Current

Build Team

- Conducted in-depth qualitative research, surveying 50+ individuals, to understand the nuanced needs and challenges related to mental health, informing the development of empathetic and effective solutions within the Health Tech Build Team.
- Applied user-centric design principles to create innovative solutions for accessibility technology, addressing the unique requirements of individuals with diverse abilities.
- Utilized prototyping tools to create interactive models and wireframes for public health initiatives, engaging in iterative design to refine solutions based on user feedback and team collaboration.

Texas Rock Climbing Jan 2023 - Current

Vice President

- Designed a community hub app for carpools, social events, and membership, leading to a 40% increase in member engagement.
- Spearheaded the design and sourcing of merchandise from vendors and sponsors
- Managed travel budget for 20+ team members across 13 events, manage State-wide competitions and Nationwide travel
- Developed and maintained relationships with sponsors, securing 3 new sponsorships, contributing to a diversified revenue stream for the club and team.
- Successfully organized 15+ volunteer events, resulting in a total of 500+ volunteer hours contributed to community initiatives.

# **HONORS AND AWARDS**

• University of Texas at Austin Dean's Honor List

May 2023 March 2022

• 2nd Place CyWoods Computer Science Contest

January 2022

3rd Place Schlumberger Hackathon National AP Scholar with Distinction

April 2022

• National Honor Society

April 2022

## **SKILLS**

• Wireframing, HTML/CSS/JS, React, Python, Figma, Adobe XD, Qualitative Research, User-Centered Design, Sketch