# **KEISUKE LESTER**

(Legal name Alana Lester)

Computer Science undergraduate with an outstanding comprehension of Software Engineering and general Computer Science principles as well as an exceptional work ethic and a strong passion for my field of study. Desiring to participate in a hands-on internship in-order to solidify my knowledge in Software Engineering and apply myself to a real-world experience whilst providing my creative mindset and skills.

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#### **EDUCATION**

## The University of Texas at San Antonio

Bachelor of Science (Computer Science), Sept 2020 - Expected: May 2023

- GPA: 3.92/4.0 cumulative
- Software Engineering Concentration

Master of Science (Computer Science), Start - Sept 2023

#### Clubs

• Member, Association for Computing Machinery: 2020-Present

## **Relevant Coursework**

· Software Engineering, Enterprise Software Engineering, Web Technologies

#### **WORK EXPERIENCE**

# Web Developer - Dr. lan Thacker (HTML / Javascript / CSS)

San Antonio, Oct 2022 - Present

- Assisting a team of researchers in presenting a platform for student learning
- Utilize HTML,CSS and Javascript to construct a dynamic webpage
- Take part in meetings and present progress to education researchers to initiate new plans of action

# **PROJECTS**

# Full-Stack Web Page - "Shopaholic" (ReactJS / MySQL / AWS)

- Managed the Webpage development for a semester long group project
- · Applied Agile methods to stay on schedule and facilitate a robust environment
- · Maintained communication using scrum, in turn speeding development time
- Executed the Project-Write Up and presentation for a finished product

# Planning Application - "Study Track" (Java)

- Collaborated with a team to devise an application aimed at managing study time
- Coded all logic behind the Model, and partial logic behind the assignment Controller and View leveraging a MVC software architectural pattern

## **VOLUNTEER EXPERIENCE**

## **Co-Lead Event Manager**

Discord Server, May 2022 - Present

- Invent new refreshing ideas to interest all members during events
- Create documents/signup forms and any other relevant media for events
- Communicate between 10+ event staff members to assign roles or projects
- Moderate events for over 10k members to ensure everything runs smoothly

#### **AWARDS AND HONORS**

Consistent placement on the Presidents List for UTSA

[4 Semesters]

· Nomination for the Distinguished President Scholarship

June 2020

## **TECHNICAL SKILLS**

- Fluent in Java, C, Python, SQL, working on Javascript, HTML and other front end scripts
- Skilled in utilizing Microsoft
  Office/Excel, Unity, Eclipse, IntelliJ,
  Linux based kernel and more
  environments
- Experience with Software
   Development and Management
- Ability to adapt and learn new programs and languages on the fly
- Advanced knowledge over Agile Practices and several experiences working in group settings with Git
- Familiarized with server set up using Ubuntu, Apache, PHP, AWS

## **SOFT SKILLS**

- · Communicative and Collaborative
- Multitasking and Time Management
- · Critical Thinking Skills
- · Beginner in Japanese
- · Attention to detail
- · Flexible and comfortable with groups

# **INTERESTS**

- Video Games
- · Digital Art
- Participation in Hackathons, Game Jams, and other programming events/workshops