

ALANA LESTER

12 Inwood Manor

San Antonio, TX 78248

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(Preferred name Keisuke 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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<https://github.com/KeisukeL>

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. Ian 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