SAMUEL CHUTTER

samcwebdev@gmail.com | (832) 338-7730

Portfolio: https://www.samchutter.com

PERSONAL SUMMARY

Full-stack web developer with a focus on creating digital experiences deeply focused on user empathy & experienced in both independent & team-based projects using Jira. Passionate about accessable UI/UX design & delivering user-empathetic solutions. Seeking opportunities in web design & development to contribute my skills & ideas.

EDUCATION

Texas State University, San Marcos, TX

Graduated: July 2025

Bachelor of Science in Computer Science, Digital Media Innovation

- GPA: 3.87, Dean's List: 2024
- Relevant Coursework: Web Design, SEO Theory, Advanced JavaScript, Responsive Web Design, UX Design, API Development

WORK EXPERIENCE

Front-End Web Developer Texas State University, San Marcos, TX

Developed & tested a student-faculty collaboration platform using the MERN stack to connect students lacking real-world
experience with faculty needing help in various project scopes. This enables students to gain resume experience while helping
faculty who lack specific skills. The project consists of two websites deployed on Vercel. This was created by myself & a team of 3
other in 10 weeks.

Freelance Web Developer

• Redesigned a therapy website for Nest Counseling using SEO techniques. I used common SEO techniques like backlinking & internal links to improve SEO, increasing user engagement by 22% in 2025. Improved accessability by adding aria tags & semantic HTML.

PROJECTS

TXST Faculty/Student Collaboration Platform

• Problem:

Texas State University students lack opportunities to gain real-world experience in connecting with faculty for project opportunities, limiting their hands-on experience & career development.

Solution:

Developed, tested, & deployed two full-stack web applications using the MERN stack to connect students & faculty. The platform uses a variety of tools to facilitate meaningful collaboration between students & faculty. Deployed on Vercel for scalability.

Outcome:

Enhanced student profiles & job prospects by providing opportunities for practical experience & fostering dynamic faculty-student partnerships. Accessible at <u>collab-platform-ten.vercel.app</u>.

TXST CADS Website Redesign

Problem:

Texas State University's CADS website was outdated, lacked proper SEO, and was visually unappealing. Users complained about confusing and difficult navigating the site.

• Solution:

I redesigned the CADS website from the ground up using the GATO CMS. I created a new design, made the navigation straightforward, and introduced advanced SEO techniques to drive up user-engagement.

Outcome:

Users reported that the navigation of the site was much easier and intuitive, as well as the design being much more visually appealing. User engagement has increased over 22% since deployment of the new site.

SKILLS & INTERESTS

• Proficient In: React.js, Expo, Vue.js, Python, Swift, C++, Java, Git