SASHA BATES

sashacbates@gmail.com | GitHub | LinkedIn | Portfolio

Education

Utah Tech University — St. George, UT
B.S. Computer Science — August 2023 - May 2027

- Activities: Students of Computer Science, Competitive Programming Club, UT Core, Society of Women Engineers.

Skills

- Project management, recruiting, and team training.
- Agile development, UX/UI design, internal and external API integration, code validation, and algorithm optimization.
- Web development using HTML, CSS, and JavaScript; WordPress.
- Experience in Python, React/Nextjs, C++; SQL; Git; Linux OS. Familiar with Swift, Go, C, RISC-V, LaTeX.
- Planning and designing logos, flyers, and magazines with Adobe Suite and other tools.
- Experience with Google Analytics, Google Ads, and SEO.

Experience

FamilySearch
Incoming - Full Stack Engineer Intern — May 2027 - September 2027

- Work on the Memories team to maintain and develop features for FamilySearch web and mobile apps.

Buzz Financial — St. George, UT
ISV *Software Developer & Recruiter* — March 2025 - Present

- Create custom software and web solutions to improve business operations, using various languages and structures.
- Take lead on hiring and training teams in all processes, including interviewing and reviewing applicants.

UT DARP — St. George, UT
App Developer Intern — December 2026 - April 2027

- For the Design and Rapid Prototyping program based at Utah Tech University, develop production applications for local businesses.

UT Core CubeSat Team - University Engineering Department
Software Lead — August 2026 - April 2027

- Spent my senior capstone as the lead of the software subsystem team, to help create the original satellite bus for UT and develop the first mission.

Utah Tech University — St. George, UT
Web Developer Student Intern — February 2026 - January 2027

- Develop webpages for UT Elevated program, CE Math, and Case Management, and maintain pages for Student Resource Center using Wordpress, ensuring cohesion with the University vision.

Projects

Corbin's Triples — Link

- Developed site to accurately update sports statistics within seconds, including an automatic text update subscription feature.
- Tech stack: JavaScript, Cloudflare, Twilio; utilizing MLB Stats API.

UT Elevated Site - Utah Tech University — Link

- Worked with the Student Resource Center team to develop the UT Elevated site, following university style guides and accessibility laws.

Certifications

- Adobe InDesign, Adobe Photoshop, Adobe Illustrator | Utah Tech University
- Spanish language: B1 CEFR, limited working proficiency