

# ADAM CAMP

☎ (801)403-9144    ✉ campinadam@gmail.com    🌐 campinadam.github.io    🗣 campinadam    🏠 Salt Lake City, UT

## Web content specialist experienced in user-centered design and customer service

- Experienced in designing, developing, and supporting web pages and applications
- Well-versed in web usability, accessibility compliance, SEO, and diverse technologies

## EDUCATION

---

### BS Computer Science

*University of Utah*

May 2023

*Salt Lake City, UT*

- **Area of Study:** Web & Mobile Applications

## SKILLS

---

- **Languages:** Dart, Python, SQL, HTML, CSS, JavaScript, Java, C#
- **Frameworks:** Flutter, React, Firebase, Django, Google Cloud Platform, REST APIs
- **Tools:** Agile, Git, Human-Computer Interaction (HCI), Figma, VS Code, Android Studio, Visual Studio

## PROJECTS

---

### Timely: Calendar App + ML Optimized Notifications | *Dart, Flutter, Firebase, Python, Django*    FA 2022 – SP 2023

- Directed frontend team in development of a cross-platform mobile app for Android and iOS.
- Bridged conflict between team members, leading to the creation of impactful team communication protocols and norms.
- Collaborated with backend developers to integrate Firebase and Django for real-time data syncing and notifications.
- Crafted seamless UI/UX based on Material 3 design principles and iterative user testing.

### User-Centered Design Project for TRAILS Adaptive™ | *HCI, Figma*    FA 2022

- Led team in developing user stories, research, and usability testing.
- Applied user-centered design principles, including contextual inquiries, card sorting exercises, low-fidelity wireframes, and high-fidelity prototyping.
- Recognized by TRAILS Adaptive team for thorough collaboration and understanding of their program's needs.

### Modern Python Web Browser | *Python, JavaScript*    SP 2022

- Developed Python web browser from scratch with GUI, HTML/CSS rendering engine, and JavaScript interpreter.
- Implemented URL parsing, HTML and CSS rendering, and DOM modification functionalities to handle website navigation and content rendering.
- Created GUI browser console and debugger that enabled developers to inspect and debug web pages.

## EXPERIENCE

---

### Mathematics STEM Tutor

*Salt Lake Community College*

2020 – 2021

*Salt Lake City, UT*

- Adapted explanation of mathematical concepts based on individual student needs and learning styles.
- Demonstrated patience and understanding, resulting in increased student confidence and success.

### Registrar

*Art Institute of Salt Lake City*

2012 – 2017

*Draper, UT*

- Partnered with department heads to develop interventions that increased retention rates by assisting at-risk students in meeting graduation requirements.
- Established and maintained relationships with 30+ faculty, resulting in increased efficiency for 10+ academic programs.
- Certified veterans' eligibility for educational benefits, secured timely payments, and passed annual VA audit, all by adhering to complex VA regulations.
- Effectively managed and safeguarded student records, ensuring compliance with FERPA and other regulatory guidelines.