Adam Camp

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EDUCATION

Bachelor of Science – Computer Science <div align="right">May 2023</div>
University of Utah <div align="right">*Salt Lake City, UT*</div>

- **Focus**: Web & Mobile Applications
- **GPA**: 3.2

SKILLS

- **Languages**: Dart, Python, SQL, Java/Kotlin, C#, CSS, JavaScript
- **Frameworks**: Flutter, Firebase, Django, Google Cloud Platform, REST APIs
- **Tools**: Git, Figma, VS Code, Android Studio, Visual Studio

PROJECTS

Timely: Calendar App + ML Optimized Notifications | *Dart, Flutter, Firebase, Python, Django*   FA 2021 – SP 2022
- Led a team of three in the development of a cross-platform mobile app for Android and iOS using Flutter and Dart.
- Worked with the backend developers to integrate Firebase and Django for real-time data syncing and notifications.
- Created a seamless UI/UX based on Material 3 design principles and iterative user testing.
- Completed the project despite limited data and time constraints.

Human-Centered Design Project for TRAILS Adaptive™ | *HCI, Figma*   FA 2022
- Served as project lead, guiding a team of four in the development of user stories, research, and usability testing.
- Applied user-centered design principles, including contextual inquiries, card sorting exercises, low-fidelity wireframes, and high-fidelity prototyping in Figma.
- Presented design and research with stakeholders, recognized for collaboration and understanding of client needs.

Modern Python Web Browser | *Python, JavaScript*   SP 2022
- Developed a Python web browser from scratch, including a 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 a GUI browser console and debugger to enable developers to inspect and debug web pages.

EXPERIENCE

STEM Tutor <div align="right">Apr. 2020 – Sep. 2021</div>
Salt Lake Community College <div align="right">*Salt Lake City, UT*</div>

- Effectively communicate mathematical concepts to students of varying levels of understanding.
- Demonstrate patience and understanding when working with students, resulting in increased confidence and understanding.

Registrar <div align="right">2009 – 2018</div>
Art Institute of Salt Lake City <div align="right">*Draper, UT*</div>

- Successfully managed and maintained over 750 student records, strictly adhering to FERPA and other regulatory guidelines.
- Proven track record of consistently ensuring compliance with academic and accreditation policies, which resulted in a successful passing of the Veteran Affairs annual audit for federal aid.
- Efficiently handled and oversaw academic operations for over 10 programs, managing a faculty of 30+, ensuring smooth workflow and productivity.
- Demonstrated excellent teamwork and collaboration skills by actively working with department heads to guarantee that students met graduation requirements, leading to increased retention rates.