

ALYSSA YANEZ OLSON

Tucson, AZ | yaneza@arizona.edu

SUMMARY OF QUALIFICATIONS

- Front-End Dev and UX/UI Design: Passionate about creating engaging user experiences.
- Time Management: Effectively prioritizes tasks and schedules.
- Project Ownership: Takes accountability for project goals.
- Self-Sufficient: Delivers high-quality results with minimal supervision.
- Analytical and Problem-Solving: Identifies and resolves complex issues.
- Communication: Strong written and verbal skills.
- Stakeholder Relations: Builds positive relationships for project success.

SOFTWARE SKILLS

- Programming and Web Design: Proficient in development and web design, with hands-on experience in developing and debugging applications.
- Languages and Technologies: Experience with JavaScript, C#, Python, Java, HTML5, CSS, React, SQL, Figma and data visualization tools.
- Development Tools: Competent in using MS Office Suite, Procreate, Git, and Jira for project management and collaboration.
- Mathematical and Analytical Skills: Applied mathematical concepts to problem-solving in computer science and software development.
- Design and Visualization: Proficient in Figma for designing and prototyping UI design.

PROFESSIONAL EXPERIENCE

UNIVERSITY OF AZ - VGS

Tucson, AZ

08.2022 – 01.2023

UI/UX Developer

- Designed and developed the UI for the VGS website and Android application, ensuring a cohesive and visually appealing user experience.
- Implemented interactive features and logic using JavaScript to enhance functionality and user engagement.

PROPER VILLAINS

Tucson, AZ

03.2023 – 06.2023

Full Stack Developer

- Designed and implemented both front-end and back-end features for various web applications.

- Regularly met with stakeholders to discuss project requirements, gather feedback, and ensure alignment with business goals.

UNIVERSITY OF AZ - CENTER FOR DIG. HUM. Tucson, AZ 03.2021 – 01.2023
Student Web Developer

- Served as Project Manager, ensuring that client needs and expectations were met effectively.
- Designed and implemented user interfaces and components using React, delivering user-friendly and visually appealing solutions.

IBM Tucson, AZ 03.2022 – 08.2022
Test Developer (Co-op)

- Ensured product stability by identifying and addressing potential failure scenarios.
- Contributed to the development of automated testing on existing hardware, enhancing testing efficiency and reliability.

UNIVERSITY OF AZ - TRELLIS Tucson, AZ 03.2021 – 01.2023
Student Software Developer

- Gained hands-on experience in troubleshooting, testing, and conducting research to support software development.
- Worked with the Salesforce platform and applied Agile methodologies in project development.

CODE NINJAS Tucson, AZ 08.2020 – 11.2021
Coding Instructor

- Taught basic programming logic, created engaging coding activities for students.
- Introduced students to the fundamental practices and principles of software development.

EDUCATION

UNIVERSITY OF ARIZONA Tucson, AZ 2019 - 2023
Bachelor of Science: Computer Science

HOLY NAMES UNIVERSITY Oakland, CA 2014 - 2018
Bachelor of Arts: Music

- Dean's List: Achieved Dean's List honors for four consecutive semesters.
- Study Abroad Scholarship: Awarded the Italian Art History Study Abroad Scholarship.
- Collegiate Athlete: Competed as an NCAA Division II golfer.
- Chamber Choir Member: Participated in the HNU Chamber Choir.

