Dessa Shapiro

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OBJECTIVE

Seeking a UI/UX development co-op/internship in a creative, tech-forward company to apply skills in HTML, CSS, JavaScript, MySQL, C#, PHP, and Python in building user-centered web and mobile experiences. Available Summer 2025.

EDUCATION AND AWARDS

Rochester Institute of Technology

Golisano College of Computing and Information Sciences 2027

Bachelor of Science, Major: New Media Interactive Development, Minor: Mobile Development

- GPA: 3.8
- Awarded Dean's List Fall 2023 and Spring 2023
- Recipient of the RIT Presidential Scholar Scholarship (merit-based)

Relevant Coursework: Intro to Game Web Tech, Foundations of Mobile Design, Interactive Design and Algebraic Problem Solving, Software Development and Problem-solving, Web and Mobile, New Media Design, 2D Animation and Asset Production, Client Programming, Intro to Unity, UI/UX design principles

SKILLS

Technical Skills: Figma(2 years), Git(2 years), Adobe Suite(3 years), Blender(1 year), FlutterFlow(1 year) Programming Languages: HTML(3 years), CSS(3 years), Javascript(2 years), MySQL(2 years), PHP(2 years), C#(1 year), Python (2 years), Java(1 year)

Operating Systems: Windows, macOS

PROJECTS

UNIX Learning Hub (Collaborative Website Project)

- Led a team of 4 in building an interactive platform with a user-friendly interface and real-time quiz functionality'
- Developed a collaborative website for learning UNIX concepts using HTML, PHP, CSS, JavaScript, and MySQL
- Designed dynamic content pages using PHP and MySQL, ensuring personalized user progress tracking
- Created responsive front-end layouts with CSS and JavaScript for cross-device compatibility

Hometown Explorer (Personal Website Project)

- Individually developed a website about my hometown using HTML, CSS, and JavaScript, featuring local landmarks and history
- Designed responsive layouts and interactive maps, providing an engaging experience across devices
- Implemented dynamic photo galleries and content filters to enhance user interaction and accessibility

EXPERIENCE

K.E. Camps

Counselor

- Led group activities and supervised campers to ensure a fun and safe camp environment
- Assisted in planning and organizing outdoor activities, crafts, and team-building exercises
- Collaborated with other counselors and staff to create engaging daily schedules and manage camper behavior

Corte Madera Children's Center

Recreation Aide

- Supervised and supported children in completing homework, engaging in activities, and practicing social skills
- Assisted in organizing educational games and crafts to promote learning and creativity
- Collaborated with staff and parents to ensure a safe and nurturing environment for all participants

LEADERSHIP ACTIVITIES

Archie Williams High School, Volunteer Engineering Teacher Assistant 2022

- Assisted in teaching students laser cutting, 3D printing, soldering, and general engineering principles
- Provided hands-on support during lab sessions to ensure safe and effective use of equipment

Snowmass, Co June 2023 - August 2023

Corte Madera, CA

January 2023 - June 2023

Rochester, NY Expected May

Jan 2024 – May 2024

Ian 2024- May 2024

August 2021 - June