

# Miranda Price

## Digital Media Student

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I am a senior Digital Media Studies student at the University of Rochester seeking a full-time front-end web development or UX/UI design position upon graduating in May '23. I have experience with front-end web programming, information architecture, and visual design and a passion for universally accessible website design.

## EXPERIENCE ➤

May 2022 to  
Aug. 2022

### Shure Incorporated

#### Web Developer Intern

Niles, IL

Developed and maintain internal sites for the company's technical writers. Coded primarily in jQuery and Angular and used Material Design 3 guidelines. Main project consisted of redesigning the look and interaction of the global compliance web application and implementing the front end of my design.

Apr. 2022 to  
Current

### Kaplan North America

#### Course Mentor

Remote

Graded assignments, provided detailed feedback, and supported students in taking the University of Rochester Video Game Design pre-college course through Kaplan.

## PROJECTS ➤

June 2022 to  
Aug. 2022

### Atlas 2.0: Global Compliance Management at Shure Inc.

Redesigned the user experience and visual design of the Atlas Global Compliance Management System for the technical writing department to meet management requirements and streamline process while interning at Shure. Implemented front-end portion of site redesign at low-fidelity and high-fidelity prototype levels and worked with mentor to connect the site's front-end to the back-end databases.

Sept. 2022 to  
Current

### OurAccess: Campus Accessibility Senior Design Project

Lead programmer and assistant user researcher for a team creating a web app that finds accessible routes for those on campus with physical disabilities based on specific accessibility needs. Helped write questions for surveys and interviews designed for both disabled and abled students at the university, and currently developing and testing a demo site as reference for other coders on the team.

## RELEVANT COURSEWORK ➤

CSC 174: Advanced Front End Web Development

Summer 2021

CSC 210: Web Programming

Spring 2023

CSC 211: Intro to Human Computer Interaction

Spring 2023

## EDUCATION ➤

### University of Rochester

Aug. 2019 to  
Current

3.9 GPA

Digital Media Studies

Minors in Computer Science and Spanish  
Certificate in UX Design

## SKILLS ➤

### DIGITAL DESIGN

UX/UI Design

Adobe Photoshop

Adobe Illustrator

Figma

Web Design

Video Game Design

### PROGRAMMING LANGUAGES

HTML5

CSS3

Java

Python

PHP

JavaScript

Flutter

Dart

GMS2

Angular

jQuery

TypeScript

### OTHER SKILLS

Spanish – Intermediate to Advanced

Collaboration

Meeting Deadlines

Iterative Design

Problem-Solving

Brainstorming