

# Claire E. Koval

## Interactive Media Developer

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I seek to create and collaborate on content that solves challenges and evokes positive emotions through simplicity, honesty, and morality.

## SKILLS

### DEVELOPMENT

HTML, CSS, JavaScript, Canvas, Snap.SVG, Swift, C#, Unity, p5.js, Processing, Git

### DESIGN

Illustrator, Photoshop, Indesign, Presonus Studio One, Microsoft Office

## PROJECTS

### AUDIO VISUALIZER

*Developer — 2018*

Used the Javascript-based Canvas library to create a customizable audio visualizer that responds to multiple songs.

### INTERACTIVE LANDSCAPE

*Developer — 2017*

Used Snap.SVG Javascript-based library to create an interactive animated website.

### LIZ LAWLEY WEBSITE

*Front-End Homepage Developer — 2017*

Worked with a team of three developers and designers to create the landing page of Liz Lawley's webpage for her spring Web Design course using HTML, CSS, and Javascript.

### PROCESSING PAINT

*Developer — 2016*

Used Java-based Processing to create program similar to Microsoft Paint.

## HOBBIES

Intramural Frisbee  
Pianist  
Proficient in French

## EDUCATION

### ROCHESTER INSTITUTE OF TECHNOLOGY

Rochester, NY — 2020

BS New Media Interactive Development

Immersion in Advertisement and Public Relations

GPA: 3.71

#### *Notable Courses*

Web Design, Multi-Media App Development, Unity Programming, Graphic Design, C# Programming, Processing Programming

#### *Organizations*

WITR Radio, UI/UX Club, Student Environmental Action League, Women in Computing

## WORK EXPERIENCE

### WITR RADIO - ROCHESTER, NY

*Junior Music Director — current*

Coordinates with record label promoters to enhance content that is being played over air.

*Secretary - current*

Serves as the organizational administrative assistant for the radio station.

*Imaging Director — 2017*

Created radio imaging, sound bites, etc. to further improve, diversify, and enhance content that goes out over the air.

### LASALLE ACADEMY - PROVIDENCE, RI

*Graphic Designer — 2017*

Designed a new logo for the LaSalle Academy Robotics team using Adobe Illustrator.

### CORNING MUSEUM OF GLASS - CORNING, NY

*Museum Explainer — 2014*

Trained in the history of glass. Educated children's groups and visitors in the arts and sciences of glass making and crafting and gave tours.