ELIZABETH IRIS MCCAFFREY

CONTACT

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EDUCATION

Boston, MA USA 2021 — 2025

Northeastern University B.Sc Computer Science & Design

Concentration: Information Design Minor: Architectural Design

HONORS & EXHIBTION

MIT Media Lab Cambridge, MA USA 14 Nov 2025 — 16 Jan 2026

Information+ Exhibition, EnergyOur Energy Nexus

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Superstudio Più Milan, Italy 7 – 13 Apr 2025

Milan Design Week, Lexus A-Un Our Energy Nexus

Fuorisalone Awards
Public Vote | 2nd Place *Lexus A-

Public Vote | 2nd Place *Lexus A-Un Special Mention | Design Schools

Tradwinds Islands Beach Resort St. Pete Beach, FL USA 13 – 18 Oct 2024

IEEE VISAP Exhibition, Diverse Data

Displacement Flowers

SELECTED EXPERIENCE

Cambridge, MA USA Jun 2025 — Present

Senseable City Lab, MIT Data Visualization Specialist

Advisor: Fábio Duarte, PhD

Develop dynamic, narrative-driven data visualizations for Senseable City Lab research publications and digital experiences.

Primarily utilize Processing & p5.js to prototype and build visualizations for large-scale, complex datasets and created web-based implementations with HTML, CSS, and JavaScript.

Manage concurrent visualization projects, presenting progress and receiving critique through weekly design reviews.

Work directly with academic researchers to translate complex urban studies into accessible visualizations.

* co-op from May — Dec 2023 with same responsibility & supervision Boston, MA USA Jan — Apr 2025

Center for Design, NEU Lead Visualization Designer

Advisor: Paolo Ciuccarelli

Co-led the visual and technical development of a large-scale interactive installation for Milan Design Week,

Designed and developed visual direction and coded visualization components.

Collaborated within a small, multidisciplinary team, coordinating responsibilities based on individual strengths and leading weekly meetings.

Managed communication and production logistics to ensure successful installation.

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Boston, MA USA Dec 2023 - Dec 2025

College of Arts, Media, & Design **Lead Teaching Assistant**

Assisted students across creative coding coursework, including HTML/CSS, Processing, data visualization, and the Adobe suite.

Guided students toward effective problem-solving and meaningful project outcomes with both technical and conceptual feedback.

Supported students of varying skill levels, helping them build confidence in design thinking and computational methods.

^{*} digital event due to local weather