## ANNE HUGHES

# Biological Visualization

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Denver, Colorado

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#### **SOFTWARE**

Illustrator

Photoshop

After Effects

InDesign

Blender

3DS Max

Pixologic ZBrush

Visualize Molecular Dynamics

Webflow

#### **LANGUAGES**

English (fluent)

Spanish (conversational)

#### **AWARDS**

Vesalius Trust: Research Grant

Vesalius Trust-a-Thon:

Winning team

Health Tech Jam:

Certificate of Achievement

Dean's List

Saccomanno Higher Education

Foundation Scholarship

Artist with a background in biomedical visualization and a great eye for design. Flexibly works across different styles and strives to make scientific content approachable

#### **EDUCATION**

2022 | Masters of Science in Biomedical Visualization

University of Illinois at Chicago

2020 | Coursework in Biology

Colorado Mesa University

2017 | B. A. in Languages, Literatures, and Cultures (Spanish focus)
Minor in Latin American and Caribbean Studies

Colorado State University

#### **EXPERIENCE**

#### 2023-current | Multimedia Designer: ReDox Creative

- Designed, laid out, and mocked up medical educational materials for clients in the pharma industry
- Worked with copywriters and medical illustrators to clearly communicate medical content to lay and HCP audiences
- Created animations, motion graphics, and edited videos
- Prepared final files for print
- Planned and designed a fully functional website for the company

#### **2022-current** | **Illustrator and Animator:** Hughes Scientific Visualization

- Collaborated with clients in medicine to establish project needs, learning goals, develop scripts, and outline storyboards
- Created illustrations, storyboards, 2D animations, infographics, cover art, and text layout for educational materials
- Illustrated and laid out Instructions for Use for medical devices

#### 2022 | Ethics in Medicine TA: University of Illinois at Chicago

- Graded pre-med undergraduate student work
- Offered feedback, challenged thinking, and guided students' ethical decision making process

### 2018-2021 | Tutor: Riverside Education Center

- Tutored second language learners in ESL, math, science, language, and social studies
- Developed and led students in educational enrichment activities
- Supported underserved children with academic assistance, structure, and mentorship

#### PROJECTS AND LEADERSHIP ROLES

**Art director:** Vesalius Trust-a-Thon

- Led a team of eight artists, working on a team of 16 to design a 2D game focused on mental health
- Designed the look and feel of the game, including background design, character design, color management, typography, and character animations

#### **UI designer:** Health Tech Jam

- Worked on an interdisciplinary team of students to design an application to solve a public health need in Chicago
- Designed and wireframed health app designed to customize its experience to the user's individual condition, interface with healthcare providers, and allow social interaction to foster a supportive community and improve users' motivation