

# CONTACT

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## **EDUCATION**

# **Rowan University**

Completed in 2022

**Bachelor of Fine Arts** in Biomedical Art & Visualization

Minor in Biological Sciences

**CUGS** in Game Media Design; Paleoart & Visualization

# **PUBLICATIONS**

Henry J. Austin Health Center Impact Report 2023 - 2024

Henry J. Austin Health Center Teledentistry Promotional Videos in English and Spanish 2024

"2019 - 2022 Biomedical Art and Visualization" BFA Book

Edelman CCCA Student Showcase

Rowan University's 20 - 21 "The Gallery Book"

# INVOLVEMENT & EXHIBITIONS

#### **AmeriCorps VISTA**

Volunteer in service to America

Henry J. Austin Health Center 2023 - 2024

# **Executed solo BFA Senior Thesis Exhibition**

"Technicolor: Seeing the Unseen" 2022

# SOFIA MONACO

# Biomedical & Scientific Visual Designer

Creative multimedia designer with expertise in visual translation and crafting engaging designs across various mediums. Skilled in marketing, promotional, graphic, informational, medical, and scientific design. Demonstrates extensive knowledge in connecting communities through information while breaking language barriers within the realm of healthcare.

## **WORK EXPERIENCE**

## **Graphic Visual Designer Specialist**

Henry J. Austin Health Center - Trenton, New Jersey

August 2023 to Present

Developing diverse materials in both English and Spanish to serve the population of Trenton

Designing engaging visuals for marketing campaigns through daily social media posts, print materials such as flyers, and short or long form promotional videos, currently reaching >2000 views

Adapting, innovating, and building on existing brand styling guidelines to create compelling stories

Maintaining and managing the Health Center's WordPress website analytical insights and site health in conjunction with creating or invigorating existing web design

Enhancing patient experience through creating an interactive and accessible handbook with over 500 unique interactions

#### **Medical Illustrator**

Atlas InMedia - Remote Contract

July 2022 to December 2022

Created over 50 different, simple, comprehensible line illustrations depicting various physical therapy exercises for adolescents to follow

Produced illustrations focusing on introducing diversity for the anticipated audience at the Children's Hospital of Philadelphia (CHOP)

#### **VR 3D Modeler and Texture Painter Lead**

Rowan University VR THA Project - Glassboro, New Jersey

June 2021 to May 2022

Created over 20 new dense assets, as well as retopologized old models for a Total Hip Arthroplasty Surgery Simulation that optimized usage in Unity

Learned Substance Painter in less than a month to problem solve texturing assets for compatible functions such as creating the realistic transparency for tendons

Produced instructional videos to acquaint incoming interns with the Unity work process pipeline

#### **Tech Coordinator**

Rowan University Rowan After Hours - Glassboro, New Jersey

May 2020 to May 2022

Directly assisted and supervised staff during over 60 late-night events for undergraduates per year Lead technical crew in tasks such as learning setups involving sound, light, and atmospheric visuals Trained staff on interacting with guests, employing a customer service attitude, and running events

#### SKILLS

### **Proficient in Creative Cloud Adobe Suite Applications**

Photoshop, Illustrator, InDesign, After Effects, Animate, Substance Painter, Audition

#### **Experienced in 3D Workspace Pipeline**

Autodesk 3D Studio Max, Maya, Mudbox and Unity Game Engine

#### **Soft Skills**

Diligent, Communicative, Collaborator, Organized, Adaptable, Problem-solver, Persistent, Storyteller