

HAILEY JORGENSEN

BIOMEDICAL VISUALIZER

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PROFILE

As a creative professional, I bring a unique perspective to my work by using my passion for making scientific knowledge accessible through art. With a strong affinity for both creative and analytical pursuits, I create interesting and educational visual solutions for various medical and scientific topics.

EDUCATION

MASTER OF SCIENCE

Biomedical Visualization
University of Illinois at Chicago,
Chicago, IL | May 2022

BACHELOR OF SCIENCE

Health Science Studies &
Pre-Medical Studies
Minor in Visual Art
Boise State University,
Boise, ID | Dec. 2019

SOFTWARE PROFICIENCIES

- Adobe Photoshop
- Adobe Illustrator
- Adobe InDesign
- Adobe XD
- Procreate
- Corel Painter
- Microsoft Office
- Autodesk 3ds Max
- Blender
- Zbrush
- Mudbox
- Unity
- Mac OS
- Windows
- Zoom
- Trello

SOFT SKILLS

- Knowledgeable
- Collaborative
- Thoughtful
- Calm
- Creative
- Focused

WORK EXPERIENCE

LABORATORY TECHNICIAN

Idaho State University | Meridian, ID | Jan. 2019 - Jul. 2019; Jan. 2020 - Aug. 2020

- Participated in weekly cadaveric-based study and dissections focused on the coronary arteries of the heart, abdominal cavity, and pelvic cavity.
- Authored a dissection guide that provided detailed instruction on how to expose the coronary arteries.
- Planned and presented an interactive lecture on the nervous system.
- Gained competency and skill in communicating medical and anatomical terminology through daily interactions with peers.

CONTRACTED HOUSE PAINTER

Stan Kelly House Painting | Boise, ID | Jun. 2017 - Aug. 2019

- Completed tasks promptly and independently every day.
- Demonstrated adaptability by frequently learning new skills on demand.
- Anticipated the future needs of each project and ensured that necessary materials were prepared in advance.

EDUCATIONAL GROUP LEADER

Community Outreach Project | Boise, ID | Aug. 2017 - Dec. 2017

- Organized and managed a public health education project focused on childhood obesity at a local community center.
- Delegated tasks to individual team members and oversaw the punctual completion of each stage of the project.

RESEARCH EXPERIENCE

MASTER'S RESEARCH

University of Illinois at Chicago | Chicago, IL | Mar. 2021 - May 2022

- Researched major depressive disorder, mental health education, game-based learning, and tabletop game development.
- Designed and created a tabletop game that teaches adolescents about depression and mental health management strategies.
- Directed two play testing sessions with eight individuals, documented feedback, noted areas needing improvement, and made revisions.

BIO-INNOVATIONS

Boise State University | Boise, ID | Aug. 2018 - May 2019

- Studied molecular level data intensive DNA sequencing.
- Performed procedures such as PCR, electrophoresis, and transformations.
- Participated in weekly group learning and teaching exercises.