

EDUCATION

AUGUST 2015 – MAY 2019

DIGITAL CULTURE (ART CONCENTRATION), BA | Arizona State University, Tempe, AZ

- Minor: Business
- Graduated *summa cum laude* (GPA: 4.00 / 4.00)
- Dean's List (8 consecutive semesters)

EXPERIENCE

MAY 2018 – PRESENT

RESEARCH AIDE | Meteor Studio at Arizona State University, Tempe, AZ

- Developed augmented reality, real-time data visualization frameworks for user-managed content, available for iOS, Android, and Microsoft HoloLens
- Assisted with publications on mixed reality technology, including "GLEAM: An Illumination Estimation Framework for Real-time Photorealistic Augmented Reality on Mobile Devices"

MAY 2017 – PRESENT

DIGITAL MEDIA MANAGER | Armor Insurance Professionals, Tempe, AZ

- Directed a small interdisciplinary team to produce branding and marketing materials, including websites, logos, flyers, videos, email newsletters, social media posts, etc.

JANUARY 2019 – MAY 2019

FRONT-END DEVELOPER & DESIGNER | TEDxASU, Tempe, AZ

- Conceptualized and developed new features and user interfaces for optimal user experience
- Worked across R&D and design teams to facilitate efficient workflow

JUNE 2018 – JUNE 2018

TEACHING ASSISTANT | Digital Culture Summer Institute, Tempe, AZ

- Assisted 7th-12th grade students with creative projects in various courses, including Design Thinking, Mobile App Development, Augmented Reality Programming, and 2D Animation

AUGUST 2016 – MAY 2018

GRAPHIC DESIGN INTERN & EDITORIAL ASSISTANT | Hayden's Ferry Review, Tempe, AZ

- Produced journal layout, cover design, and promotional materials
- Resolved grammatical errors and styling inconsistencies
- Introduced new interns to industry-standard graphic design software and design practices

ACHIEVEMENTS

SPRING 2019

MOEUR AWARD | Arizona State University Alumni Association

FALL 2018

KATHERINE K. HERBERGER SCHOLARSHIP | School of Arts, Media and Engineering, ASU

FALL 2015

NEW AMERICAN UNIVERSITY SCHOLARSHIP - PROVOST'S AWARD | Arizona State University

SPRING 2015

CONGRESSIONAL ART COMPETITION - HONORABLE MENTION | US House of Representatives

SKILLS

DIGITAL ART & DESIGN

- Graphic design, UI/UX, digital illustration, 3D modeling
- Tools: Photoshop, Illustrator, InDesign, XD, Maya

PROGRAMMING

- Web, mobile, AR, VR, full-stack development
- Languages: JavaScript, HTML, CSS, C#, Swift, Java, Processing, Max/MSP, Python
- Tools: Unity, Node.js, jQuery, React, Amazon Web Services, Google Cloud Platform, MongoDB, Bootstrap, Material, Vuforia, ARKit, Xcode, Visual Studio, Git

VIDEO PRODUCTION

- Video editing, 2D and 3D animation, audio editing
- Tools: Premiere, After Effects, Maya, Audacity, Audition

MISCELLANEOUS

- Event planning
- Digital marketing
- Fine arts (specializing in drawing and acrylic painting)