

Summary of Qualifications

An educator, designer, developer, and director recognized for exceptional concepts, design, and illustration. Several years' experience working with high profile clients to development best practice design guides. Managed interactive campaigns including social media, video, web, and print. I have taught visual art and design undergraduate courses utilizing hybrid technology and learning management systems (LMS) like Canvas and Desire 2 Learn (D2L). Presently employed at the University of Wyoming as Video Producer in Communication Technology for the College of Agriculture, Extension.

Education

| | |
|---|------------------|
| Master of Science in Education MS Emphasis: Learning Design and Technology University of Wyoming (UWYO), Laramie, WY | 2020-2022 |
| Bachelor of Fine Arts BFA Major: Digital Art, Minor: Technical Communications Metropolitan State University of Denver (MSUD), Denver, CO | 2010 |
| Associate of Art & Science AA Emphasis in Graphic Design and Illustration Arapahoe Community College (ACC), Littleton, CO | 2006 |

Certificates & Accreditation

| | |
|---|-------------|
| Website Accessibility Certificate ADA, Section 508 Compliance Web design University of Wyoming, Laramie, WY | 2021 |
| Cascade CMS Certificate Level 1 & 2 UW Website Content Management System (CMS) Certificate University of Wyoming, Laramie, WY | 2021 |
| Career and Technical Education CTE Credentialed Professor of Visual and Design Arts Colorado State Board for Community Colleges and Occupational Education | 2018 |
| Online Instructor Certification Desire 2 Learn (D2L), Canvas E-Learning Development Pueblo Community College (PCC), Pueblo, CO | 2019 |
| Effective Teaching Strategies (EDU 222) Spring Semester, Center for Teaching and Academic Leadership Pueblo Community College (PCC), Pueblo, CO | 2019 |
| Multimedia Production Certificate MSUD School of Professional Studies Department of Technical Communications, Denver, CO | 2010 |

Experience

University of Wyoming Extension | uwyo.edu/uwe 2021-Current

Communication and Technology Department / Video Producer and Editor

- Train UW Extension personnel on media production and technology.
- Video production, camera production pre and post editing for the University.
- Working knowledge of UW Extension practices and Wyoming's land grant mission.

Pueblo Community College | pueblocc.edu 2017-2019

Faculty Instructor / Visual Design Art and Communications

- Instruction of Media Communication, particularly introductory art, design, and history courses.
- Multimedia and Adobe Creative Cloud classes. I provide in-depth instruction at all levels.
- RTV102 Introduction to Electronic Media History of Radio and Broadcast
- MGD143 Introduction to Motion Design I / Software
- MGD102 Introduction to Multimedia Design
- MGD164 Introduction to Video Editing I
- MGD141 Introduction to Web Design I

Osvinci Design | osvinci.com | Art + Design + Direction 2010-Current

Independent Contractor / Multimedia Developer

- Clients include - Vail Resorts, McDonald, Volkswagen, Audi, Graham Advertising, Agency Zero.
- CLVR, Wasabi, Intelligent Demand, Match Action, Creative Group, Adidas Sport, Salomon.
- Mini, BMW, North Face, Barbie, Focus Rally, Ford, Ford Fiesta, Lincoln, MKZ, MKX, MKT.

Photo Web USA | photowebsusa.com 2016-2017

Editor of Digital Photography

- Clients include - Waldorf Astoria, Hilton, Marriott, St. Regis, Starwood, Wyndham, La Quinta.
- Complete Adobe Light Room and Photoshop editing for Wyndham nationwide refresh.

Accelerated Media | ads.aimitv.com 2011-2013

Art Director / Designer / Developer

- Management of interactive television (iTV) campaigns and brand imaging.
- Creation of UI/UX interfaces, wireframes, flow charts and presentations.
- Process and delivery of media assets for multiple broadcast platforms.

The Examiner | www.examiner.com 2010-2012

Contemporary Art Examiner / Blog Columnist

- Review and report on contemporary art exhibitions in Boulder and Denver.
- Write articles, critiques, editing & publishing and event photography.

Black Ridge Interactive | www.blackridgeinteractive.com 2010-2011

Interactive Designer / Frontend Developer

- Graphic designer of project assets, business collateral and user experience.
- Flash animation and action scripting of streaming media and user interfaces.

Homestead Websites | www.homestead.com 2009-2010

Internet Web Advisor

- Technical support specialist and Internet product sales representative.
- Small business consultant and creative web-based solution provider.

Work-study, Assistantships & Related Experience

- SciCommMake | Sigma Xi, The Scientific Research Honor Society** **2021 – Current**
Designer/Programmer
- Assist in the design and program technology for the IOT Climate Justice Kit
- Arts in Social Justice | Social Justice Research Center & Honors College** **2021- Current**
Co-Investigator & Instructor
- Design and develop case study on art in social justice, implement and teach courses, facilitate analysis of data and publish findings.
- Dome Club | Vaughan Planetarium** **2020 - Current**
Technologist/Programmer
- Consult and assist in development of live interactive dome technology and software.
- Bee Wise | beewise.extension.colostate.edu** **2017-2018**
Maker/Programmer
- Consulted the development and design of a custom circuit board, working with SparkFun micro-controllers and sensors for a grant funded, Internet of Things, Smart Beehive Project.
- Pueblo Mini Maker Faire | makerfaire.com** **2017**
Designer/Web Master
- Provided branding services for the Pueblo Mini Maker Faire via Colorado State University Extension, coordinated all print, social media, and web designs, developed, and implemented media products using the Maker Media Kit.
- IMERSA Summit | www.imersa.org | vimeo.com/60871691** **2013**
Video Documentary & Producer
- Provided video documentary and production services to the IMERSA Summit. Crated a promotional video for future summits highlighting some of the workshops and talks at the summit.
- Metro South | msudenver.edu** **2008-2010**
Administrative Assistant
- Computer lab management and coordinated IT and facilities maintenance and logistics, proctored exams, assisted resident professors with class materials including syllabus design.
- Office of Financial Aid | msudenver.edu** **2006-2007**
Administrative Assistant
- Customer relations, assisted students with FASFA application, assist students with grant, scholarship, and loan administration, maintained confidentiality standards.
- Colorado Gallery of the Arts | www.arapahoe.edu** **2004-2006**
Assistant Coordinator
- Managed Public Relations, show promotion, designs marketing and advertising collateral.
 - Art installation, supervision and monitoring, administration, and reception organization.
- Arapahoe Community College | www.arapahoe.edu** **2004-2005**
Photography Lab Technician
- Assisted instructor with lab scheduled opening and closing procedures.
 - Maintained photo laboratory inventory and scheduled cleaning.

Awards

| | |
|---|-----------|
| Kercher Family Scholarship in Education , UWYO, Laramie, WY | 2021-2022 |
| Graduate Trail Blazer Grant , UWYO, Laramie, WY | 2020 |
| Nagel Art Thesis Award , Denver, CO | 2009-2010 |
| Presidents Honor Roll , MSCD, Denver, CO | 2007-2010 |
| Academic Achievement Scholarship , Denver, CO | 2006-2008 |
| The National Deans List | 2006-2007 |
| Best in Drawing , ACC Student Annual Exhibition, Littleton, CO | 2006 |
| Best of Show , ACC Student Annual Exhibition, Littleton, CO | 2005 |
| Golden Key Award , Phi Theta Kappa Honor Society | 2005 |

Exhibitions

| | |
|--|------|
| Eddy Out Music Festival, August 27th Custom Video Projections and Mapping, Buena Vista, CO | 2021 |
| Laramie Band Shell Project, August 21st Public Live Audio-Visual Performance, Custom Projection, Mapping, Laramie, WY | 2021 |
| Mother Earth Sound System, Fullmoon Festival, September 16th – 18th Custom Projection Mapped Video Projections, Rancho Del Rio, CO | 2016 |
| Subduction Zone 2.01 Hot Spring Festival, April 3rd-5th 3D LED Koi Construction & Live Performance, Video Projections and Mapping, Nathrop, CO | 2015 |
| Mother Earth Sound System, Dia de los Muertos, Nov 1st-2nd 3D Skull Construction, Video Projections and Mapping, Denver, CO | 2014 |
| Apogaea, Obscura 360, June 6th - 9th Multi-projection camera obscura, Installation, Bailey, CO | 2014 |
| Flipside, Obscura 360, May 22nd - 26th Multi-projection camera obscura, Installation, Austin, TX | 2014 |
| Subduction Zone 1.01 Hot Spring Festival, March 1st Live Performance, Video Projections and Mapping, Nathrop, CO | 2014 |
| Arise Music Festival, August 14th-18th Custom Video Projections and Mapping, Loveland, CO | 2013 |
| MSCD Emmanuel Gallery, Metro Now, Student Exhibition Juried by Jill Hadley & John David Davenport, Denver, CO | 2010 |
| Center for Visual Arts, BFA Thesis Show, Mix Tape Denver, CO | 2009 |
| Stars Film Center, Tivoli Student Union, Digital Video Show | 2009 |

Juried by Casey Koehler & Mia Semingson, Denver, CO

Center for Visual Arts, Video Performance, *Empty Orchestra* 2009
Denver, CO

MSCD Art Gallery, NERDA New Media Exhibition, *Winter Annual* 2008
Juried by Greg Cradick, Denver, CO

Arapahoe Community College, *Student Exhibition* 2005
Juried by Lydia Brokaw Nelson, Littleton, CO

Front Range Community College, *Jewelry Exhibition* 2003
Westminster, CO

Volunteer Work

PokeBot V1.01-V2.01 | UWYO, Pokes doing strange things with technology 2019-2021
Volunteer / Guest DJ

- Provided house music and experimental sound demonstration.
- uwyo.libcal.com/event/6487088

Stem Fair | Pueblo District & Southern Colorado Regional 2018
Volunteer / Judge

- Judged k-12 Student Science maker projects and presentations.
- Conducted STEM projects including Vinyl Press, Wind and Solar examples.
- Assisted learning play with Connected Legos and Modular Robotic Cubelets.

Denver Maker Faire | makerfaire.com | Denver Colorado 2017-2018
Volunteer / Logistics

- Facilitated vendors and makers booths with set up and take down.
- Monitored attendee count, event entrance and ticket sales.

Computers Skills & Software Proficiency

Applications

Macintosh: iOS, OSX. **Windows:** 10, MS Office. **Linux:** Ubuntu. **Adobe:** CC 2022 Design Suite: Illustrator, Photoshop, InDesign, Dreamweaver, Animate, After Effects, Audition, Premiere, Captivate. **Apple:** Final Cut Studio Pro X DVD Studio Pro, Soundtrack Pro, Compressor, Motion. **3D:** Cinema 4D, Maya, Unity, Epic Unreal Engine, Blender, TinkerCAD. **DEV:** Fritzing, Arduino IDE, Raspberry Pi, MIT Scratch, MIT App Inventor. **EDIT:** TextMate, Sublime, **Database:** Sequel Pro, PHP admin, **CMS:** WordPress, Joomla, Drupal, Google Developer. **eCommerce:** Magento, Volusion, WooCommerce. **LMS:** Instructure Canvas, Desire 2 Learn D2L, Blackboard, Google Classroom.

Programming Languages

JavaScript 2.0, API, jQuery, MooTools, AngularJS, NodeJS, XML, XHTML, HTML5, CSS3, CGI, PHP, Processing JAVA, Linux, LAMP, MAMP PHPNuke, CakePHP, Python, Bootstrap 4.0, VR/AR SDKs, C, C#, three.js, ARKit, Argon.js, Xcode.

Instructional Design Principles & Theory

SAM Model – Successive Approximation Model.

ADDIE – Analyze, Design, Develop, Implement, Evaluate.

Design Thinking – Empathize, Define, Ideate, Prototype, Test.

Bloom's Taxonomy – Creating, Evaluating, Analyzing, Applying, Understanding, Remembering.