

## **TECHNICAL**

Microsoft Windows, Apple macOS

Microsoft Office Suite: Word, PowerPoint, Excel, Publisher; Apple Mail, Gmail

Adobe Creative Cloud: Photoshop, Illustrator, After Effects, Premiere Pro, InDesign, Dreamweaver, Acrobat

Wacom Cintiq Hybrid drawing tablet

VR: HTC Vive, Oculus Rift

Python, Bash, Automator

Source Control: Git

FTP: FileZilla

Microsoft Visual Studio, Sublime Text, Brackets, WingIDE, FFmpeg framework

3D Printing: MakerBot, LulzBot Taz; Simplify3D, MatterControl

Maxon Cinema 4D, Autodesk Maya, SideFX Houdini, 3D-Coat, Unity

Motion capture: Autodesk MotionBuilder, OptiTrack Motive

3D Scanning: Photogrammetry, Autodesk ReMake

HTML, CSS

AWS S3, WordPress, Aurora, ClickFunnels

CAD: Fusion 360, SolidWorks

GarageBand

Microsoft Windows gaming PC: ASUS X99 Deluxe MB, Nvidia GTX 1080, Intel Core i7-5820K, Corsair water cooling & PSU, Corsair RAM 16GB, Intel PCIE SSD 750

Macro photography [UConn Biology specimens]: Sony α6500 mirrorless, Nikon D5300 SLR

XMind

Fencing: Foil, Sabre

Rowing (Crew)

## **EXPERIENCE**

**Questers' Way**, Mansfield, CT

*Web Designer & Admin*, Mar 2018 – Present

- Redesign company website (ClickFunnels)

**UConn Recovery Community**, UConn

*Brand Marketing Group Leader and Website Admin*, Jan 2018 – May 2018

- Lead group in online brand marketing
- Design brand website (WordPress) and social media graphics

**Philosophy Massive Online Open Course (MOOC)**, UConn

*Graphic Designer, Animator*, Feb 2018 - Present

- Design, animate graphics for philosophy MOOC

**UConn CG Club**, UConn

*Club Member*, Sep 2017 - Present

- Critique shared work
- Learn various CG industry pipeline standards and software

**UConn Tasoglu Lab Intern**, UConn

*Graphic Designer*, Sep 2017 - Present

- Design medical journal cover graphics

#### **UConn Football Social Media Team, UConn**

*Graphic Designer, Apr 2017 - Present*

- Design graphics for UConn Football social media
- Develop new creative ideas for social media
- Football team photographer

#### **UConn Blue Line Treasurer, UConn**

*Treasurer, Nov 2017 - Present*

- Manage finances for hockey media team

#### **UConn Blue Line, UConn**

*Graphic designer, Videographer, Sep 2017 - Present*

- Design graphics, film video for UConn Hockey social media
- Develop new creative ideas to manage social media

#### **SIGGRAPH 2017, LA, California**

*Student Volunteer, Jul 2017*

- Showcase virtual reality to conference attendees
- General volunteer duties

#### **Camp Med-O-Lark, Maine**

*Camp Counselor Staff, Jun 2017 - Jul 2017*

- Teach 3D printing, 2D animation, virtual reality
- General camp counselor duties

#### **Thomas J. Dodd Research Center & UConn Archives, UConn**

*Archives Animator, Oct 2016*

- Animation of Robin Romano photos to bring attention to human rights violations and child labor
- Animations featured by UConn Archives and the Dodd Research Center

#### **Digital Media Club, UConn**

*Volunteer Teacher, Oct 2016*

- Teach high school students Adobe Photoshop and After Effects

#### **East Lyme Youth Services, East Lyme, CT**

*Youth Fencing Coach, Mar 2015 - May 2015*

- Teach fencing as a volunteer coach, and later a paid coach

#### **East Lyme High School Fencing, East Lyme, CT**

*Head Fencing Captain, Nov 2014 - Mar 2015*

*Team Member, 2012 - 2015*

- Lead and teach fencing to 60 student team
- Director and advisor to fencers during tournaments
- Participate in tournaments throughout New England
  - 4<sup>th</sup> place in Eastern Connecticut Conference
  - Best foilist award 2014 - 2015

- Coach's Award 2014, 2015

**Stop & Shop, East Lyme, CT**

*Retail Associate, Mar 2015 - Aug 2015, Dec 2015 - Feb 2016*

- Cashier, Peapod worker, bagger, general duties as required

**East Lyme High School Concert Band, East Lyme, CT**

*Trumpet Section Leader, Sep 2013 - Jun 2014, Sep 2014 - Jun 2015*

- Coach and guide trumpet players

**East Lyme High School Crew, East Lyme, CT**

*Team Member, 2012 - 2014*

*Fund Raiser, May 2013, May 2014*

- Participate in making and selling baked goods to pay for rowing equipment

**EXTRA-CURRICULAR ACTIVITIES**

**UConn Rally, UConn**

*Peaceful Rally Member, Nov 2016*

- Participate in UConn rally against social injustices

**Digital Media Club, 3D Printing Club, UConn**

*Club Member, UConn Freshman - Sophomore*

**Fencing Clubs, UConn, Thames River Fencing Club**

*Club Member, UConn Freshman*

*Club Member, East Lyme town*

**East Lyme High School & Middle School Language Trips**

*Exchange Student, Canada (2012), Spain (2013)*

**Family International Travel, England, Ireland, Scotland, Wales, Malaysia, Caribbean, France, Belgium, Germany, Netherlands**

**ACADEMIC - OTHER**

**Honors Program, UConn**

*Honors Program Member, Jan 2017 - Present*

**New England Scholar, UConn**

*New England Scholar, 2016*

- Maintain a GPA of  $\geq 3.7$

**HOBBIES**

3D modeling, animation, simulations, lighting, rendering; 3D printing, graphic design, fencing, rowing, composing and playing music, filmmaking, storytelling, CAD, scripting, DJI Mavic Pro drone flying and macro photography

Computer Gaming: Steam [Kerbal Space Program, Factorio, Total War: Rome II, Battlefield, Minecraft (Modded), Natural Selection 2, Subnautica, Sins of a Solar Empire, Assassins Creed, Left 4 Dead 2, ...]; Age of Empires II & III, SimCity, Rome Total War, Ship Simulator, Microsoft Flight Simulator