

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, Racket, Scheme

Microsoft Visual Studio, Sublime Text, 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

FTP: FileZilla

CAD: Fusion 360, SolidWorks

Apple 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
 - 4th 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 ≥ 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