Jeremiah Roberts

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www.warpeduniverse.com

Education

- Master of Art and Design New Media and Animation GPA 3.6
 North Carolina State University, 2017
- Bachelor of Science in Digital Media and Animation GPA 3.9
 International Academy of Design and Technology Nashville, 2011

Technical Skills

- Experience in Design and production software uses in Adobe Creative Suite
- Audio engineering and Foley design
- Translating Musical Composition and Recording String Instruments
- Experience in stop motion animation
- Physical fabrication of exhibit and installation
- Experience in pre-press and print design, product photography
- Skilled in rigging, lighting, modeling, compositing and animation 3D
- Video director and production coordinator
- Experience user and educator in Autodesk Maya, 3DMax, Touch Designer, Adobe Package
- Technical Hardware knowledge and implementation of AR and VR, Projection Mapping, Kinect
- Experience in programming and scripting in CSS Html, Python, Mel, Java

Professional Experience

- Freelance Interactive Developer and CG Generalist-Warped Universe Wilmington, NC 2012 -2017
- Musician, Videographer and Band Management 2000-2017
- Interactive Media Designer-Image Marketing Group Nashville, TN 2010
- 3D/2D Animator and Storyboard Artist-Mid South Visual Nashville, TN 2012
- Corporal United State Army 1998

Teaching Experience

Instructor

University of South Alabama

• ARS 304 Digital Modeling

Concepts and techniques used in the creation of three-dimensional form in a digital space. Emphasis on the practical use and creation of three dimensional models for animation and texturing. Web Blended.

Assistant

North Carolina State University Raleigh, NC

ADN 502 Advanced Animation Studio

Studies in intensive experimental work in various phenomena and disciplines related to design for group objectives to complete and initiate 2D and 3D animations, composited visual effects.

ADN 502(section B) AD Vs Lab (Digital Media: Visual Effects)

Group projects on mobile application uses in collaboration with computer sciences and design.

ADN 460 Multimedia Studio (Inter Graphic Novels)

Collaboration in design and experimental media including storyboarding, storytelling, traditional, drawing, 2d/3d animating.

ADN 411 Visual Lab II (Digital Media: Visual Effects)

Individual and group based studies in digital modeling building, visual effects application building, design and compositing.

University Service

North Carolina State University Raleigh, NC

- Art2 Wear Production 2014
- •Veteran Focus Group 2014
- •Stanhope Apartment Media Design Team 2016
- Sustainability and Design Multimedia Team 2016

Publication and Papers

- "Experiencing in Pieces: An Audible and Visual Study in Reactive Spaces" Master Thesis. North Carolina State University 2017
- "Designing For Others" Article 2017
- "Finding Relations between Architecture and Music" Article. North Carolina State University 2016
- Article. Experiencing In Pieces. Amplifying Soundwriting. Published 2018

Exhibits and Seminars

- "Experiences in Pieces" Interactive Audio and Video Installation, Mixed Reality Environment. JD Hunt Library Raleigh, NC 2017
- "Experiencing In Pieces: An Audible and Visual Study in Reactive Spaces" Seminar. North Carolina State University Raleigh, NC 2017
- "Bucket List Raleigh" Seminar. Computer Science Department North Carolina State University 2016

Films-Animations-Music Videos

- 2010 "Tom an Zesty" 2D motion comic [1:28]
- 2011 "Warped Universe" 3D Animation [11:20]
- 2012 "Warped Shorts" 2D Animation [:50]
- 2013 "Candlewood Suites" Commercial, Film [:30]
- 2015 "Tension" Music Video [4:24]
- 2016 "Nest" Documentary, Film [2:45] Documentary Film Festival selection, Raleigh NC-2016
- 2016 "Time Movement Bubbles" Experimental, Documentary, Film [3:00] Documentary Film Festival selection, Raleigh NC-2016
- 2016 "Jeremiah's Office" stop motion animation [1:00]
- 2016 "Burn Me Out" Music Video [3:41]
- 2016 "Numbers on the Bus" 2D Animation [:50]
- 2016 "Fickle" Music Video [1:57]
- 2017 "Love Control" Music Video [3:31]
- 2017 "100 Mile" Music Video [3:46]
- 2017 "Experiencing In Pieces" 1-10 videos, Experimental [Each 8:29]

Discography

- No Labels Fit (EP) Songwriter, instrumentation, producer, engineer.2002
- No Labels Fit "II" Songwriter, instrumentation, producer, engineer.2004
- Zopticon Songwriter, instrumentation. 2007
- Raw Fields "Legend of Horace Bath" Instrumentation. 2008
- Dead Man's Mail (EP) Instrumentation, producer. 2015
- Experiencing In Pieces Producer. 2017

Research Interest

- Interactive Design and performance in mixed realty environments
- Education methods through creative and digital fields
- Music Based Interactive projects
- 3D modeling and animation, visual and special effects creation
- Experimental filming through Kinetic in depth and volume

Honors and Awards

- Excellence in Art and Science-North Carolina State University Graduate Department 2017
- "Exquisite Corps" Stanhope Building Digital Art Competition Raleigh, NC 2016
- "Warped Universe" Autodesk Featured Artist Siggraph Vancouver 2013

February 1, 2018