# Luke Dougherty

1811 Signal Hill Drive Mechanicsburg, PA 17050 (717)-425-1556 luke.dougherty@comcast.net

Online Portfolio: LukeDougherty.net

## Objective

To utilize both my Digital Communications and Music majors to further my experience and knowledge in video and graphic design.

## Education

B.S. in Digital Communications, B.A. in Music June 2018 - Expected Graduation

## Related Course Work

- Web Markup / Layout (HTML5, CSS3)
- Videography
- Technical Communications
- E-Commerce
- Emerging Media: Virtual Reality

Lebanon Valley College, Annville PA Cumulative GPA: 3.567

- Programming for Digital Media (JavaScript, jQuery)
- Digital Graphic Design (Photoshop, InDesign)
- Usability Design and Testing
- Principles of Information Design
- Orchestration

## **Skills and Abilities**

## Design

- Adobe Photoshop and Illustrator to create and edit promotional images
- Adobe InDesign used to design and publish print layouts

## Coding

- HTML5, CSS3, JavaScript, jQuery, and databases used to create dynamic and responsive sites
- WordPress, Bluehost, and Wix used to host and manage sites
- Python-based engine Ren'Py used to create original game
- C# implementation within Unity game engine to create tutorial games

## Video

- DSLR camera and 3-point lighting used for video / photography of promotional Kickstarter video
- Adobe Premiere used to edit convention award-winning video
- Virtual reality storyboarding, production, and post-production

## Audio

- *FL Studio* and *Finale* used to create original compositions performed via MIDI and live orchestra
- Pro Tools used to mix radio spots and podcasts

Experience			
Website / Layout Editor 2016 - Present Green Blotter	2016 - Present 201	<b>mposer</b> 16 - Present <i>VGRU-P</i>	<b>President</b> 2015 - Present <i>LVC Video Game Club</i>
References			
Mr. David Shapiro	Senior Director of Information Technology at LVC		717-867-6060
Dr. Jeffrey Ritchie	Department Chair of Digital Communications at LVC		717-867-6249
Dr. Jeffrey Lovell	Professor of Music at LVC, Academic Ac	dvisor	717-867-6287