

Max J. Wilhelmi

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Michigan State University
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[LinkedIn Profile](#)
[Portfolio Site](#)

Education: Michigan State University, East Lansing, MI
B.S. Media and Information, Minor in Video Game Design
Graduated in Fall of 2016

Computer Skills: Experience with Windows, Mac OS X, iOS, Android, and Unix based systems
Experience with C#, C++, Javascript, jQuery, HTML5, CSS3, Python
Proficiency with Mobile, Web and Desktop Video Game Design in Unity3D

- Worked with C# and Javascript to create gameplay mechanics, interactive audio systems, and graphical user interfaces
- Worked with virtual reality headsets (Oculus brand), solo developed a music video for virtual reality which responds to player actions

Proficiency in 2D Image Editing / Illustration

- Adobe Photoshop, Adobe Illustrator

Proficiency in 2D & 3D Motion Graphics, VFX

- Adobe After Effects, Autodesk Maya, Quixel Suite

Proficiency in Video Editing / Compositing

- Adobe After Effects, Adobe Premiere, Final Cut Pro, Sony Vegas Pro

Proficiency in 3D Modeling & Animation

- Zbrush, Autodesk Maya, Source Filmmaker

Experience in Web Design

- Javascript, jQuery, HTML5, CSS3, Bootstrap

Experience in Sound Design & Production

- Ableton Live, Sony Vegas Pro, Reason, NI Komplete

Proficiency with Office Applications

- Trello, Word, Powerpoint, Excel / Apple Pages, Keynote, Numbers

Proficiency in User Interface Design with Unity3D

- Made UI / UX wireframes into functional menus with C#, and created realtime feedback between UI and player actions, game mechanics, etc.

Work Experience: Programmer & Digital Artist (May 2015 - May 2016)
MSU Games for Entertainment & Learning Lab (GEL Lab)

- Created 2D / 3D art assets based upon client needs
- Created game management systems & scripts based upon client needs
- Developed and tested UI / UX interfaces with frequent user feedback
- Developed websites for hosting and advertising games

Sexual Assault & Relationship Violence Educator (Aug 2013 - Apr 2017)
Michigan State University

- Educated incoming freshmen about sexual assault & abusive dating
- Provided access to confidential resources & services for victims

Legal Assistant (May 2012 - Present)
Kalpal PLC

- Prepared cases for U.S. Citizenship and Immigration Services review
- Communicated with clients about the state of their application
- Built computers for the office and resolved attorneys' IT problems