# **Hunter Bobeck**



### « Virtual Reality Developer, Experience Designer, Artist »

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## **EDUCATION**

# Indiana University (Bloomington)

2015-2019

**Zionsville Community High School** 2011-2015

- Computer Sci. B.S. Honors & Dean's List [by 2019]
- all Game Design courses [by 2019]
- > Hoosier Games Studio
- » TeSPA Collegiate Esports, C.S. Club

- > Academic Honors & A.P. Scholar with Distinction
- > IUPUI Computer Science Day Winner
- » Tennis Team, Mu Alpha Theta, Robotics Team Harvard edX: Intro to Computer Science (CS50)

#### **ABILITIES**

#### **Talents**

- → Driven by a love for creative exploration especially with respect to procedural techniques
- » Proficiency in rapidly prototyping ideas; experience with responsive development
- » Elegant, artistic, and immersive user experience designs; highly organized and readable programs
- > Excellent math and problem solving skills

## **Languages & Environments**

- » C# for Unity & SteamVR, using Visual Studio
- » Java experience writing programs and games
- » AI & image processing work in Python
- » HTML, CSS, Javascript, HTML5 Canvas for websites
- » GitHub & Travis CI
- » Adobe Photoshop & Premiere

#### **PROJECTS**

(most are accessible through <a href="http://HunterBobeck.me">http://HunterBobeck.me</a>)

# **One Giant Leap Towerscape Big Ten Nation Mandelblot** Mobile Game Prototype VR Fractal Drawer **VR** Game on Steam VR Game HunterBobeck.me **Client Websites** Zonder **Backpropagation Personal Website** Web Development **Mobile Game** Research **Deviantart Baseball Reporter Flash Mob Automated Income Article Generator Online** Art Gallery **Procedural Fantasy Game Presentation** Website M144444 TITTE THE