

## Christopher Monteferrante

Chicago, Illinois

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### SUMMARY / CAREER OBJECTIVE

I am a professional game designer, developer, and team leader working on a mobile Augmented Reality RPG for children in hospitals.

### TECHNICAL SKILLS

**Languages:** Skilled in C#, C++, C, Python, TypeScript & JavaScript; Experience with Java

**Operating Systems:** MacOS, Windows, and Linux

**Applications / Other:** Unity3D (with Vuforia AR & Photon Networking), Blender, AWS (EC2 + S3), HTML5, Angular, Flask, CSS, Illustrator, Photoshop, MS Office & MS Visual Studio

### PROFESSIONAL EXPERIENCE

**SpellBound AR** – Head of Technology – *August 2019 to present*

- Led a multidisciplinary team in developing *ARISE*, an AR mobile game for kids in hospitals.
- Helped build a digital strategy, brought the game to market, and onboarded 5 hospital clients.
- Worked with medical researchers to design testing & analytics systems for game research.
- Conducted interviews, hired, taught, and managed 2 technical interns, 2 UX interns, and 1 artist.
- Built a Hololens app to Augment medical mannequins and show medical conditions in AR.
- Redesigned thousands of lines worth of deprecated systems, and used assetbundles and AWS S3 hosting to optimize and fix an old, slow app prone to crashing.

**Home Depot** – Full-stack Web Development Intern - *May 2019 to August 2019*

- I created a secure web-portal for managing api permission data.

**BAE Systems** – Computer Science Intern - *June 2018 to August 2018*

**Ocean Beach Lifeguard** – Ocean City Beach Patrol, Ocean City, MD – *Summers 2014 to 2018*

### EDUCATION

**University of Michigan, Ann Arbor** - September 2016 to December 2019

- **Major:** Computer Science (School of Engineering) **GPA:** 3.62/4.0

### GAMES, PROJECTS, & ENTREPRENEURIAL VENTURES

**Crush'd Dating Website** – Social Experiment – *December 2019 to June 2020*

- Worked with a friend to build an anonymous messaging & dating website. Acquired ~1600 users.

**(AR)t Spaces** – Augmented Reality, Collaborative Drawing App – *January 2019 to May 2019*

- Built using Unity3D & Vuforia, allows anyone to draw AR graffiti in a shared environment.

**Demolition Island** – 4-player, 3D Driving capture-the-flag game – *August 2018 to December 2018*

### LEADERSHIP

**Social Events Coordinator** – Sigma Chi Fraternity – *April 2017 to June 2018*

**Eagle Scout** – Boy Scouts of America – *Earned October 2015*

### RECOGNITION

- **University of Michigan's Dean's List** – Awarded for 6 semesters
- **University Honors** – Awarded for 3 semesters