# WILLIAM JENSEN

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# ■ OBJECTIVE

Seeking a career in professional game development. Passionate about creative problem solving. Self-taught Software Engineer with a background in music composition and production.



## WORK EXPERIENCE

#### Software Engineering Manager

01/2020 - present

Autonodyne, Boston, United States

- Led a team of 4 software engineers and oversaw individual project development
- Ran weekly stand-ups, to ensure team's continued progress and re-assess priorities
- Managed interns, providing technical leadership
- Coordinated AR software design
- Continued to develop software as an individual contributor

#### Software Engineer

10/2018 - 01/2020

Autonodyne, Boston, United States

- Developed software for controlling multiple small UAS (drones) using Unity 3D and C# for Android and Windows platforms
- Designed and implemented UX optimized for Mobile and Windows platforms
- AR/VR Technical Lead
- Simulated all market-leading AR headsets in a VR environment for rapid prototyping

#### **Phonathon Student Caller**

10/2014 - 12/2014

Berklee College of Music, Boston, United States

 Connected with alumni and parents about their experiences with Berklee, updated information, and requested donations for scholarship fund through outgoing calls

# **SKILLS**

#### Software Development

Unity 3D (# VR/AR Development

Python **Javascript** HTML5/CSS3

### **Design Software**

Adobe Illustrator Adobe Photoshop Google Sketch-up Autodesk Maya Adobe Premiere

# Music Technology

**Pro Tools** Logic Wwise



# **EDUCATION**

**B.M.** in Professional Music

09/2013 - 05/2017

Berklee College of Music, Boston, United States

- Concentrations in Film Scoring and Contemporary Writing and Production (Focused on scoring and sound design)
- Began programming and developing games after working on art and audio for a small video game project
- Technical coursework includes Logic & Programming in Unity3D and C#
- Built original BreakoutVR game for Virtual Reality (HTC Vive) in Unity3D; Constructed 3d assets and textures, designed and implemented gameplay mechanics and systems