# AUSTIN BOOKER

Technical Artist and Designer

## SKILLS

AR I VR Development
Agile POC I Prototyping
C++. C#. Python Scripting
Unreal Engine 4 Blueprints
Soft Skills I Task Management
Procedural Generation
High I Low Poly Modeling
Pipeline Development
Git Repository Management

### SOFTWARE

Blender 3D Software Autodesk 3ds Max I Maya Adobe Substance Suite Proprietary Sim Software Adobe Photoshop Pixologic Zbrush Esoteric Spine 2D

#### ENGINES

Unreal Engine 4
Unity Engine

## HARDWARE

Oculus Rift / HTC Vive
Android / iOS
Windows Phone
PC / MAC / LINUX

#### CONTACT

Email: Hi@austinbooker.com
Portfolio: www.austinbooker.com

#### EXPERIENCE

FabuLingua | FROM NOV 2021 - OCT 2022

Technical Artist | C# Scripting, U.I. I U.X. Animation, Spine 2D

Assisted artists, designers, and engineers in improving content creation pipelines and integration. Responsible for task management and managing animators *I* technical artist.

Virbela | FROM JAN 2021 - OCT 2021

Technical Artist | VR, C# Scripting, Environment, Lighting

Responsible for organizing and integrating assets into the Unity Game Engine.

Assisted the team in developing tools, pipeline and workflows for the Unity Game Engine.

Toptal | FROM SEPT 2020 - JUN 2021

Contract Designer / Technical Artist | VR/AR, C#/C++ Scripting, Environment

Responsible for designing Interfaces and Interaction for VR in Unity and Unreal Engine.

Assisted clients with developing, optimizing, animating and integrating Environment and Characters.

IT People Corporation: Lenovo | FROM FEB 2020 - MAY 2020

Contract 3D / Technical Artist | VR/AR, C# Scripting, Environment, Lighting

Responsible for creating and integrating static and dynamic environment assets for VR in Unity.

Responsible optimizing, animating and integrating VR Interfaces for Unannounced VR Project.

Shield AI | FROM SEP 2018 - DEC 2019

Technical Artist | C++/Blueprint, VR/AR, Procedural Generation, Environment

Responsible for creating static and dynamic environments, human behavior and developing procedural *I* parameterized tools for utilization in UE4 and Shield Al's simulation system.

Assisted the team in researching and implementing technologies (Motion Capture. VR and AR) for utilization in Unreal Engine 4 and Shield Al's simulation system.

GROVER GAMING | FROM DEC 2014 - AUG 2017

3D Artist | Character, Animation, Environment, U.I. / U.X

Responsible for Developing and Implementing UI/UX assets into the Unity Game Engine.

Responsible for Designing, Modeling, Texturing, and Rigging assets for the Unity Game Engine.

## EDUCATION

MET | MASTERS OF ENTERTAINMENT TECHNOLOGY

Carnegie Mellon University. USA - May 2014

BFA | BACHELOR OF FINE ARTS

New Jersey City University. USA - May 2011