



Gustavo A. Elliott

Lighting & Material Artist

PORTFOLIO -  <https://GustavoElliott.Artstation.com/>

CONTACT

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Currently Residing:
Hagerstown, MD ([Will Relocate](#))

Introduction

My goal is to land a position as a Junior Lighting or Material Artist and work collaboratively with other developers to make the best games possible. For what I lack in professional experience, I make up for with knowledge, a can-do spirit, a hunger to learn and good character. In the end, all I want is to work on games, help others, make a lot of friends, learn more, and achieve my dreams.

Focused Skills

- Complete working knowledge of UE4 Lighting systems & Post Proc. (Both baked & RTX)
- Strong knowledge of reflections and real-world lighting
- An enjoyment of optimization & knowledge of how important it is to have a good lighting quality-performance ratio.
- Strong understanding of color theory & composition
- Material creation using Substance Designer & Zbrush
- Texturing using Substance Painter or other in-engine tools such as Vertex paint
- UE4 Shader & Master-material creation using the node system

Software Proficiencies

- Unreal Engine 4
- Unity
- Substance Designer & Painter
- Zbrush
- 3ds Max
- Blender
- World Machine
- Basic photoshop & NDO

Other Art & misc. skills

- Trim sheet texturing & Decal workflows
- Prop & Environment modeling/sculpting, retopo & baking
- General Level design & initial gray-boxing
- Photogrammetric props & materials

Education

- Associate's Degree of Applied Sciences - Game and Simulation Development - [Frederick Community College \(2016-19\)](#) - *Graduated in Jan. 2019 with High Honors & a 3.95 GPA*
- Certification of Accomplishment in Game Programming *Acquired in May 2018* - Frederick Community College

Completed course work in:

- 3D Modeling
- Basic Rigging & Animation
- Game Design
- Object-oriented programming using Java
- Game Scripting using C# and Python
- Statistics

SOCIAL



@GustavoElliott



[linkedin.com/in/GustavoElliott](https://www.linkedin.com/in/GustavoElliott)

Current Employment:

Self-Employed Locksmith (2014-current)
Alex's Locksmith LLC. Hagerstown, MD
(Looking to close & change professions)