CESAR ALEJANDRO GUAYARA

SYSTEMS ENGINEERING

MCDRAK.GITHUB.IO

CONTACT INFORMATION

(+57) 316 5296135 c_guayara@javeriana.edu.co Bogotá, Colombia

SKILLS

PROFICIENT

C/C++/C# Python

Java SQL

Unity HTML/CSS

Unreal Engine JavaScript

Ogre3D TypeScript

OpenGL

Linux

REFERENCES

SANDRA VARGAS JARA Webmaster

Museo Nacional de Colombia **Tel:** (+57) 1 381 6470 ext. 2172 webmaster@museonacional.gov.co

JULIANA GIL MORA
Young researcher
Pontificia Universidad Javeriana

Tel: (+57) 3175127184

EDUCATION

- **2019** Pontificia Universidad Javeriana, Bogotá, Colombia **Systems Engineering**
- **2017** Universidad de los Andes, Bogotá, Colombia **International summer Workshop on Visual Computing**
- 2017 DragonJAR Bogotá, Colombia
 DragonJAR Security Conference 2017
- **2016** Pontificia Universidad Javeriana, Bogotá, Colombia **Javeriana Game Jam VII**
- 2016 DragonJAR, Bogotá, Colombia
 DragonJAR Security Conference 2016
- **2010** Colombo Gales School, Bogotá, Colombia **Bachelors' degree**

PUBLICATIONS AND PROJECTS

DESTINO48 • PONTIFICIA UNIVERSIDAD JAVERIANA

Ehe purpose of the game is to race across the city of Bogotá, following the events of the 9th of April of 1948.

Developed using Ogre3D & Bullet Physics Engine.48.

EXPLORACION DE AMBIENTES VIRTUALES 3D EN REALIDAD VIRTUAL INCLUSIVO PARA PERSONAS CON DISCAPACIDAD VISUAL • PONTIFICIA UNIVERSIDAD JAVERIANA

The purpose of the game is to give an immersive experience to the player, where his/her field of vision will constantly shrink until the player is forced to play being completely blind.

Developed using Unreal Engine.

THE PROMISE • INDEPENDENT

2D side-scroller platformer, the purpose of the game is to fulfill the main character promise of returning to his hometown, only to find that it has been destroyed. Why and who could have done it? **Developed using Unity.**