

# George Bitiusca

Programmer/Digital Artist [www.georgebit.com](http://www.georgebit.com)

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## EXPERIENCE

### **Double Negative Visual Effects, London** — *RND Programmer*

NOVEMBER 2016 - PRESENT

As a member of the Pipe Framework team, my main responsibilities are show configuration, software support for Production and Art departments, debugging and troubleshooting software errors and improving/developing in-house pipeline tools.

### **Self-Employed, Bucharest** — *Graphics Freelancer*

JUNE 2005 - SEPTEMBER 2015

For over 10 years I worked on my own on a myriad of technical and artistic projects. I went through 2D and 3D graphics, web development, digital and traditional art, graphics programming and a few other things that probably even I forgot about.

### **PRO TV S.R.L., Bucharest** — *Digital Artist*

MARCH 2013 - JUNE 2013

I worked in PRO TV's graphics department as a collaborator. I was responsible for developing original graphics (2D/3D) and animations for broadcast and for printed media. My main tools were Autodesk Maya, Adobe Illustrator and Adobe Photoshop.

## EDUCATION

### **MSc Computer Animation and Visual Effects**

*Bournemouth University, Bournemouth, United Kingdom*

2015 - 2016

[Cloth Simulator \(C++, OpenGL\)](#)

[Eulerian Fluid Solver \(C++, OpenGL, OpenMP\)](#)

[Flocking System \(Python, Maya API\)](#)

[Fence Builder for Maya \(Python, Maya\)](#)

[City Generator for Houdini \(Houdini, Python\)](#)

["Surrogate City" - animation short in Houdini \(4-people group project\)](#)

## SKILLS

C++

Python

Maya

Houdini

OpenGL

HTML/CSS

jQuery

Photoshop

Illustrator

## LANGUAGES

Romanian

English

[“Escher’s Venetian Villa” - animation short in Maya](#)

[Pixar Renderman scene \(Python, Renderman RIS API\)](#)

## **MFA Advertising Graphics (2-year MFA, 1 year completed)**

*“George Enescu” University of Arts, Iasi, Romania*

2008 - 2009

[“Antropomecanica” - personal art exhibition, August 2009, Iasi, Romania](#)

## **BFA Visual Arts**

*“George Enescu” University of Arts, Iasi, Romania*

2005 - 2008

## **HOBBIES AND OTHER INTERESTS**

### **Electronic music**

Proud to say it’s my oldest hobby. I discovered electronic music when I was 4 and heard Jean-Michel Jarre’s “Calypso”.

### **Travelling**

I visited over 20 countries so far and made it one of my life’s goals to see as much of this world as I can.

### **Adventure video games**

There’s something special about using your head to beat a game.

### **Reading**

It’s like watching a movie where you’re the cinematographer. What’s not to like?

## **REFERENCES**

References available upon request.