

# Multimedia Engineer

## Software development - Computer Vision

<http://agreffard.com>

### ++ EXPERIENCE

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*July - Sept 2014*

**Computer Vision researcher**

[Visual Cognitive Systems laboratory](#), University of Ljubljana, Slovenia  
Image search and recognition in Matlab/C++/Java - VLFeat/OpenCV

*June - Sept 2013*

**Python developer**

[Gymglish](#), Paris, France  
Various developments in Python/Django/Plone

*Oct 2012 - June 2013*

**Software developer**

[ButtleOFX](#), Open-Source compositing Software  
Python/QML/Pyside

*June - Sept 2012*

**Mathematics teacher**

Private lessons, several levels from secondary school to post-graduate

### ++ EDUCATION

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*2013 - 2014*

**Master degree of Computer Science**, Ljubljana, Slovenia  
Speciality Computer Vision

*2009 - 2013*

**IMAC Engineering school**, Paris, France  
Image, Multimedia, Audiovisual, Communication

*2006 - 2009*

**Scientific Baccalauréat, with distinction**, France  
Speciality Mathematics

### ++ SKILLS

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*Programming*

C, C++, Matlab, Python, Java, JNI, QML, OpenCV, OpenGL

*Web*

HTML5, CSS3, SQL, PHP5, JavaScript, jQuery, Ajax

*Project Management*

Git, SVN, Agile methods. Good oral and written communication skills.

*Human qualities*

Curious, Creative, Dynamic, Patient, Independent

*Languages*

French: native | English: fluent | Spanish: intermediate

### ++ CENTERS OF INTEREST

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Art. Science. Cinema. Music. Theatre. Reading. Writing. Traveling. Running. Hiking. Discovering.