



[in](#)

JAVIER ARÁNEGA
Creative Technologist
www.javiaranega.com

Human Computer Interaction / Music Interaction Design / Pure Data / Openframeworks / C++ /
Processing / Python / Raspberry Pi / Arduino / IoT / HTML5 / JS / AS3 / Video Streaming

RECENT PROJECTS

[Desired Exhibition](#). Concept and building of art interactive exhibition. L.A. 2016
[LOCU](#). Creative Compass based on environment variables, hardware & software. L.A. 2016
[Rammsy AV Show](#). Custom Software to Audio Visual Live Music Show. Barcelona. 2015
[Kiss FM XMAS Dlights](#). Reacting Music Christmas Lights. Hello Lola. Barcelona. 2014
[R-CONTROL](#). Analogue Music Control Tangible Interface. UPF - MTG. Barcelona. 2013

LAST WORKSHOPS

How Computers See: Browser-based Computer Vision. Berlin. 2017
Interactive Computation applied to Scenic Arts and Dance. Barcelona. 2016
Designing Expressive Wearable technology for Music Performance. Barcelona. 2015
Light vs Pixels: Playing with interactivity. Mira Festival. Barcelona. 2014

AWARDS

[Silver Lion](#) at Cannes Festival for Kiss FM “XMAS Dlights”. 2015
Bronze at El Sol Festival for Hot Wheels “[True Speed App](#)”. 2015
[Soundcloud Prize](#) at Sonar+D Music Hack Day for “Jamming Invasion”. 2012

EDUCATION

Postgraduate in Design of Interactive Music Systems. UPF Music Technology Group. 2012-13
Computer Science Engineering. Alicante University. 1998-2006
Scholarship at “École d’Ingeniers Telecom”. Saint Etienne, France. 2002

PROFESSIONAL EXPERIENCE

Creative Technologist at Creative Agency [B-Reel](#). Berlin, Germany. May 2017-Present.
Creative Residency [72U](#). [72AndSunny](#). Los Angeles, California. Summer 2016
Interactive and Creative Developer at Advertising Agency. [Hello Lola](#). Barcelona. 2014-16
Interactive, Mobile and Tangible Applications Development as Freelance. Barcelona. 2012-14
Multimedia Developer to Audio Video Content Platform. [Agile Content](#). Barcelona. 2008-12
Multimedia Developer to Virtual Events Platform. [Imaste-IPS](#). Madrid. 2007
Interface Developer to Medical Care Control Software. Oesia / IT Deusto. Madrid. 2006-07
Multimedia Developer to Spanish Online Class at Cervantes Institute. [AVE](#). Alicante. 2003-04

LANGUAGES

Spanish. English. French. Catalan. Learning German.