LEONARDO AMICO

CONTACT

W.orgonomyproductions.info E.leonardo.amico@gmail.com T.+44-7903 7688 22

PROFILE

Designer & engineer with a focus in digital interactive products.

WORK

JUNE 2015 - PRESENT

Creative technologist at Uniform, creative agency based in Liverpool, UK.

Ideation, design and developement of client and research based projects, with a strong focus in connected products and interactive installations.

MARCH 2014 - MARCH 2015

Researcher in interactive applications for education at the Department of Information Engineering (DEI), Università degli studi di Padova, Italy.

Development & design of Parlaspesa, an iOS educational app for teaching Italian language to pre-scholar pupils, in collaboration with the Department of Psychology of Development and Socialization of the University of Padova; development of full-body motion tracking software for Harmonic Walk, a research project about a learning environment for teaching harmonic theory.

FEBRUARY 2013 - MARCH 2014

Interaction Designer at Fabrica, a multi-disciplinary communication and design studio based in Treviso, Italy and funded by the Benetton group.

Design & development of self-initiated and client projects, consisting in interactive products prototypes and interactive installations. I took part in all stages stages of project's realization, from ideation to design, to development to documentation, together with product designers, graphic designers, video makers and other interaction designers;

EDUCATION

SEPTEMBER 2009 - NOVEMBER 2012

Laurea Magistrale (MSc) in Electronic Engineering. Università degli studi di Padova, Italy. Universitat Pompeu Fabra, Barcellona, Spain.

SEPTEMBER 2005 - NOVEMBER 2008

Laurea Triennale (BSc) in Electronic Engineering. Università degli studi di Bologna, Italy.

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HW & SW

ELECTRONICS PROTOTYPING

Advanced knowledge of Arduino and Arduino based boards and software; experience in IoT platforms such as Electric Imp, Particle and Arduino Yun; experience with embedded computing platform Raspberry Pi; good Knowledge of analog and digital electronics at university level education.

CREATIVE CODING

Advanced knowledge of OpenFrameworks; good knowledge of Processing.

WEB

Good knowledge of modern languages and tools for frontend development. Grunt for task automation and code standardization, Bower for packet management and jQuery, Sass and Bootstrap for development; good knowledge of Google App Engine for Python for back-end development.

MOBILE

Good knowledge of iOS SDK.

Programming Languages:

C++, Objective C, Python, JavaScript, CSS, HTML. Good knowledge of Git for software versioning.

EXHIBITIONS

- 2015. Cloning Objects In No Particular Order during Dutch Design Week, Eindhoven (Netherlands)
- 2015. Paper User Interfaces Atelier Clerici during Salone del Mobile, Milan (Italy)
- 2015. Hacking Households Adhocracy, Athens (Greece)
- 2014. Hacking Households BIO50, 24th Biennal of Design, Ljubljana (Slovenia)
- 2011. Móvil 1 (Best emergent artist) Drap-Art 2011, Barcelona (Spain)