EDUARDO CHAMORRO

FABRICATOR

telephone: +34 626 54 3000 email: eduardochamorromartin@gmail.com

work experience

education

MASTER IN ADVANCED ARCHITECTURE (scholarship)

2018

at Institute for advanced architecture of Digital Matter – Intelligent Construction, Advanced Digital Tools, Produino, Studio on the Bio intersection of biology, computation and design.

Robotic Fabrication – wood recycling opency scanning and robotic milling for repurposing scrap wood

FAB ACADEMY DIPLOMA, (scholarship)

Six month program on digital fabrication based on MIT's How To Make (almost) Anything, by Prof. Neil Gershenfeld of Center for Bits and Atoms

2006-2014

MASTER DEGREE IN ARCHITECTURE

at San Pablo CEU University, Madrid,

Architectural project Design, development and management, Construction and building technologies, Urban planning, Structural Analysis, MEP.

Master MadridCity(scholarship)2013

Workshop focused on the meaning of the dual city as a spatial model with Morphosis, OAB, José Gonzalez Gallegos, Izaskun Chinchilla, Zigzag architectura, Mansilla-Tuñon

MADSTOCK WORKSHOP

Polytechnic University of Madrid, Spain Workshop focused on 1:1 scale construction experimentation; promoting the use of recycled and repurposed materials.

DIGITAL FABRICATION

Digital modeling and construction techniques.

CNC workshop focused on fast prototyping for architecture Grasshopper workshop focused on generative algorithms

PHOTOGRAPHY WORKSHOP

Digital retouching techniques, analogue developing and photographic theory

2018

- 2nd STAGE THINK TANK & EXHIBITION Grymsdyke Farm Lab, England Co-organizer of 10 day workshop for flexible design systems for new housing typologies. Exhibit in UK Timber Expo. In collaboration with RCA School, TRADA, AJG architects, Hanson, PetersenCables.
- MASSBESPOKE STRUCTURAL DESIGN COLLABORATION
- DIGITAL FABRICATION and DATA VISUALIZATION Summer school at CEU San Pablo University, Architecture School

2015 -January -2017 July

■ FABLAB SEOUL DIRECTOR Seoul, South Korea Fablab Seoul main professor, coordinator and FabAcademy instructor. Researcher in structures and new fabrication techniques. Responsable for the operation, assistance and maintenance for all the

digital fabrication technologies. Workshops and educational programs like Maker Academy, Start-up Academy and American Center Korea (Us Embassy). K-lab (Founding Fablabs in South East Asia) development in collaboration with KEC.

KOICA. Start-up design and META Urban Development advisor. Curator, designer of multiple pavilions, Maker Faire Seoul, Coex, GGCW,etc.

2014 February-November PROFESSOR IN DIGITAL FABRICATION FOR ARCHITECTURE at CEU San Pablo University, Architecture School

Composition, fabrication and design software professor for EBLA ARQUI-TECTURA, PICADO DE BLAS ARQUITECTOS, artist and students.

2014 January

ARCHITECT in EBLA ARQUITECTURA STUDIO

Project design "Don Bosco Schol" in Mikomeseng (Equatorial Guinea) and competition Historic Center Renewal of Torrelodones

2014 January-

July

EXHIBITION DIRECTOR of TRANSFORMAD

at Madrid Town Hall

TRANSFORMAD performance/exhibit about the future of the city of Madrid. I was responsible for the correct exhibit operation and its design. Search for sponsorships, coordination, assembly and disassembly.

2013 MarchEXHIBITION ASSISTANT of "Spain mon Amour"

at ICO Fundation, Madrid, Spain

SPAIN MON AMOUR is an architectural exhibit about how architecture and urbanism has changed over the last decade in Spain. As an exhibition assistant I had to show and explain the concept of the exhibit to the visitors.

2011 May-

September

JUNIOR ARCHITECT, CA14 Studio

Madrid, Spain

Design team for different housing and urbanism development. Analyse location, deal with concept and distribution.

2009 June-

September

PARK OPERATOR-LIFEGUARD,

languages



fluent B2





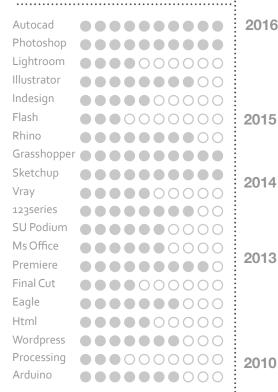
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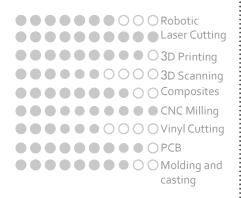
design skills

2018

2016



fabrication skills



WINDOWS	•••••••
MACOSX	••••••
LINUX	•••0000000

0	Interview, "50 years anniversary" Ceu San Pablo University
	Alumni interview as architect expert in digital fabrication

Interview, "Seunssanga Documentary" SBS-Tv Documentary on how maker movement is changing the city

3º Position in 2º Drone Fight Korea, ASL

Work Publication, "Design" design magazine korea

Work Publication, "Ponoko" design magazine

Let's Make Global Forum Korea, KOFAC Speaker with Hiroya Tanaka, Paul Duggen, Kim Sung Han and Ha Uk Hiu

"Ideas Club" Korean Goverment Foundings Development of drone educational kit

3º Position in ArcChallenge Youth Hostel competition 2014 Spoiled neighborhood recovery contest

Work Publication, On Diseño architectural magazine

Work Publication, Veredes architectural magazine

2013 3ºPosition in Orona CEU architecture competition Vertical architectural systems contest

> 3°Position in Schindler CEU architecture competition Vertical architectural systems contest

Work Exhibit "Se alquila mercado", Cebada Food Market Madrid Organized by local cultural society "La Latina"

Winner at CEU Yearly weight optimized structures contest 2010 Wood beam contest

3°Position Photography CEU artistic competition

I work to discover how technology can transform architecture and his processes to improve peoples lives. I seek to push myself, past my potential and develop new architectural methods focused on robotics design processes that could be applied into the real world whilst researching future techniques.

I am an active person who loves life and practises multiple activities.

\bigcirc	Photography	\circ	Surf	\circ	Cinema
\circ	Aircraft modelling	\circ	Ski	\circ	Illustration
\circ	Reading	\circ	Biking	\circ	Cycling
\circ	Technology	\circ	Archery	\circ	Typography
\circ	Travelling	\circ	Skating	\bigcirc	Diy projects

portfolio webpage

http://eduardochamorro.github.io/beansreels/index.html