http://

GODOY MARCELA.com

hello@godoymarcela.com +1 718 362 7865

Architect, Fabricator & Technologist

I am a designer and maker.

I have worked on interactive art installations, wearables, web design and physical computing projects.

I bring interaction design to the physical world designing 3D models, mockups and renders; rapid prototyping and fabricating unique pieces; coordinating with external fabricators, engineers and architects.

PROFESIONAL EXPERIENCE

2015

CHIEF TECHNICAL CONSULTANT

2012

YESYESNO LLC http://yesyesno.com/

2010

ADJUNCT INSTRUCTOR

SCHOOL OF ARCHITECTURE TALCA UNIVERSITY http://www.talca.org/

2010 2007

WEB DESIGNER AND DEVELOPER

MESS ARCHITECTS http://www.mess.cl/

EDUCATION

2012

MASTER PROFESSIONAL STUDIES: INTERACTIVE TELECOMMUNICATIONS

TISCH SCHOOL OF THE ARTS, NEW YORK UNIVERSITY (NYU)

2007

BACHELOR OF ARCHITECTURE (B.ARCH.)

FEDERICO SANTA MARIA TECHNICAL UNIVERSITY (UTFSM) CHILE

2014

CERTIFICATE OF MODELING FOR FABRICATION AND 3D PRINTING ADDITIVE PROCESS

COLLEGE OF TECHNOLOGY OF THE CITY UNIVERSITY OF NEW YORK (CUNY)

TECHNICAL PROFICIENCY AND SKILLS

SOFTWARE EXPERIENCE:

AUTOCAD
RHINOCEROS
ALIAS STUDIO TOOLS
SOLID WORKS - COSMOS WORKS
PHOTOSHOP CS
ILLUSTRATOR
MACROMEDIA FLASH

AFTER EFFECTS
DREAMWEAVER
SUBLIME TEXT

PROGRAMMING EXPERIENCE:

PROCESSING / ARDUINO ACTIONSCRIPT 2.0 PYTHON (FOR RHINO)

> HTML CSS PHP JAVASCRIPT

OTHER SKILLS:

R&D DESIGN
RAPID PROTOTYPING
3D PRINTING - 3D MODELING
DIGITAL FABRICATION
STRUCTURAL SOLUTIONS
PHYSICAL COMPUTING
WEB DESIGN
CRAFTING
KNITTING AND SEWING