

GABRIEL ANDRADE

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<http://www.gandradep.com/sounddesign>

EDUCATION

New York University, Tisch School of the Arts, New York, NY May 2016

Master of Professional Studies, Interactive Telecommunications,

Universidad San Francisco de Quito, Quito – Ecuador. February 2012.

Bachelor in Electronic Engineering, Graduated with honors GPA: 3.74/ 4.00

Bachelor in Music Producer, February 2012, Graduated with honors GPA: 3.74 / 4.00

• Study abroad: Tübingen, Germany – physics and colonial music. September 2005 – July 2006

EXPERIENCE

Intrepid Sea, Air & Space Museum, New York – U.S.A

Exhibition Technician July 2016 – June 2017.

• Design, install and maintain museum exhibition.

Adaptive Design Association, New York – U.S.A

CNC Operator. May - June 2016

• Fabrication of Tangible Symbol Cues

Consulate General of Ecuador, New York – U.S.A

Volunteer Instructor. July 2015 – Until the date.

• Teach basic computation skills.

Caselden Studios New York – USA. July – August 2015

Interactive designer.

• Design the mechanism and frame for a solenoid and dowel to hit on a chime.

G4S Secure Solutions. Quito – Ecuador.

Support Engineering. June 2012 – June 2013

• HVR and DVR instructor.

• Organized CCTV and alarm system installation for companies and embassies.

EVENTS MANAGER

• Casa de Benalcazar. April 2013 – July 2014

• Azul de Luna Hotel Boutique. April 2011 – January 2012

Institute for Dynamic and Vibration of Leibniz University. Hannover, Germany. June – July 2008

• In charge of the design and construction of electronic circuits for impedance matching in measurement devices for the characterization of PIEZO electric materials.

SKILLS

• Skills: Communication, Creative Developer, Fabrication tools (CNC, 4 axis mill, lathe, metal lathe, laser cutter, router, 3D printers), 360 videos, IX design.

• Language: Advanced Spanish and Intermediate German.

• Computer Skills: Arduino, Processing, Eagle, P-Spice, Digital Performer, Logic, Protools, Reason, Adobe Photoshop, Illustrator, Premiere, HTML, MadMapper, Unity, JavaScript, Microsoft Office and Isadora.

• Live Performance: Play keyboards and guitar. Backline setting for concerts. Event Producer. Installations. Mapping.