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gilsunshine.com gils@mit.edu 914 391-5614

Education

Master of Architecture Candidate 2022

Massachusetts Institute of Technology

Bachelor of Arts with Honors 2012

Wesleyan University

Experience

Digital Fabricator 03/2017 - 12/2017

Santiago Calatrava Architects and Engineers

Designing and fabricating sculptures and architectural models using digital and analog processes. Managing shop workow and inventory.

Designer 02/2014 - 03/2017

Snarkitecture

Managed design and implementation of product, furniture and installations. Communicated with clients and fabricators to execute projects.

Fabricator 09/2012 - 02/2014

Daniel Arsham Studio

Fabricated sculptures primarily through mold making and casting.

Awards

MIT Department of Architecture Graduate Fellowship 2018

Full tuition scholarship

Phi Beta Kappa 05/2012

Jessup Prize 05/2012

Awarded to two undergraduates each year who are deemed to show the greatest talent and promise for even greater excellence in sculpture, printmaking, architecture, photography, painting, or drawing.

College of the Environment Summer Research Fellowship 2011

Conducted research into the proliferation and use of portable or temporary classrooms.

Programming

JavaScript, React, p5, Ruby, Rails, Python, Java, Processing and Arduino.

Software

Rhino, AutoCAD, Grasshopper, Photoshop, Illustrator and InDesign.

Fabrication

CNC milling, laser cutting, 3D printing, woodworking, mold making and casting in a range of materials.