

# **Christian Dimitri**

- Spain, Barcelona
- Architect, Parametric specialist
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### \* Skills



#### **Ω** Awards



# **Work Experience**

### Architect, 3D specialist

Building Reality - www.building-reality.com - France

January 2018 - October 2018

Collaborating with the software developers and the founders of the french startup that offers prototype services of buildings and renovating real estate through virtual reality experience.

#### **Foreman**

ICE INTERNATIONAL EVENTS - www.icecorporate.com - Lebanon

June 2017 - September 2017

Coordinated on the construction site to build the grand stands according to the priorities and the plans provided by the architect. Produced schedules and monitored the crew.

## Manufacturing and design internship

Marbres de France - www.marbres-de-france.fr - France

September 2016 - November 2016

Worked as a conceptual designer using 3D studio max and as a manufacturing assistant using a 3D scanner and a KUKA Robot to replicate scultpural designs.

### **Undergraduate architect**

Blank Workshop - www.blankworkshop.com - Lebanon

June 2014 - August 2016

Participated in several design proposal projects while coordinating with the clients. Providing 3D renders using 3D studio max and technical drawings using Autocad.

#### Undergraduate architect and foreman

SLB Architects - Lebanon

July 2012 - January 2014

Worked as a technical architect and a junior foreman in the reconversion of traditional Lebanese houses, by providing all the necessary documents planned by the architect and managing the needed site visits.

#### **Architectural internship**

Youssef Tohme Architects and Associates - www.ytaa.co - Lebanon

May 2012 - July 2012

Participated in the model making of the winning proposal for the urban design of the city Bordeaux-Bastide and wall sections details drawings using Autocad.

### Foreman internship

Platea - www.plateaonline.com - Lebanon

June 2010 - August 2010

On hand foreman internship both theoretical and practical with a final report covering all the aspects I was exposed to.

# Publications

Ratoi, L. (2017, November). ARTE ROBOTICA V.01. "Inspirationist", www.inspirationist.net/arte-robotica-v-01-computational-robotic-painting-workshop-by-designmorphine-results/

## Software Skills

Grasshopper3d 90% **AutoCAD** 90% Adobe Photoshop Adobe Illustrator 80% Autodesk 3Dmax 78% Rhinoceros InDesign 60% Microsoft Office 50% Python/C# 50% WebDesign

## Languages

50%



#### **Hobbies**





#### Lebanese baccalaureate II in Socio-Economics

June 2009

Collège des Saints Coeurs - www.kfarhbab.sscc.edu.lb - Lebanon

## Bachelor of sciences in architectural studies Masters in architecture

June 2016

Holy Spirit University Of Kaslik - www.usek.edu.lb - Lebanon

Masters thesis in urban design and public stadium conversion to a sports hub

### Masters of parametric design in architecture



September 2018

Universitat Politècnica de Catalunya - www.upc.edu - Spain

Masters thesis in the rationalization of \*Planar Quad Meshes\* in free-form architecture

# Additional Experience

### Workshop in Cluster Development Initiative: Design, Arts & **Crafts Showcase**

Public Interest Design Levant - www.facebook.com/PIDLevant - Lebanon



Designing, prototyping, and digitally fabricating concepts for tabletop objects to enhance everyday life.

### Biomimicry Workshop: Designs Inspired by Nature

Parallel Studio - www.facebook.com/events/1616875405297123 - Lebanon



June 2016

Learned the process of the adaptibility of the nature systems and mimic it through intervening on society and architecture.

### **ARTE ROBOTICA V.01: Computational Robotic Painting WORKSHOP**

DESIGNMORPHINE - www.designmorphine.org/workshop/past/arte-roboticav1 - France



October 2017

In the heart of Paris at WoMa fab lab, we learned the process of Dadaist concepts. Our project called "Insection", selected as the best project, designed by my team and I, has been generated computationally using grasshopper3D and painted with an ABB industrual robot arm.

### **Generative Design Workshop**

Autodesk - www.autodesk.com/solutions/generative-design/manufacturing -Spain



**X** July 2018

Learned the process and the different parameters of generative design using Autodesk Fusion 360.