

# Mathieu VENOT

9 Rue Edouard Manet +336.79.33.64.10 mat.venot@gmail.com Fifth year student in Architecture Born September 30, 1990

mathieuvenot.github.io

2014 - 2016

### Education

Master's degree of Architecture {MArch}

Ecole Nationale Supérieure d'Architecture de Paris Malaquais {ENSAPM} (Paris [75006])

- Digital Knowledge department, with the Arts & Métiers ParisTech (ENSAM) (Paris [75013]) Materials & Additive Manufacturing module (MadMan)

Bachelor's degree of Architecture {BArch}

75013 Paris FRANCE

2010 - 2014

Ecole Nationale Supérieure d'Architecture de Paris Malaquais {ENSAPM} (Paris [75006])

First Cycle of Medical Studies {PCEM1}

2008 - 2010

Université de Versailles Saint-Quentin-en-Yvelines (UVSQ) (Guyancourt [78280])

Baccalaureat Scientifique, Earth & Life Sciences speciality {Bac S, SVT}

Lycée François 1er (Fontainebleau [77300])

2006 - 2008

# Experience

Co-founder / Dixie VR (Paris [75010 / 75013])

Immersive Multi-User Simulation for Architectural Conception

October 2015 - Actual

Hub / 3D Hubs (Paris [75013])

3D printing services platform: Mathieu Venot's Hub

March 2014 - Actual

Tutoring / ENSA Paris Malaquais {ENSAPM} (Paris [75006])

Tutoring on the Inter-Semester Workshops (Nefeli DIMITRIADI group)

February 2016

Tutoring / ENSA Paris Malaquais {ENSAPM} (Paris [75006])

Tutoring on the back to school Workshops (Manja VAN DE WORP & Charles BOUYSSOU)

September 2015

Internship / leFabShop (Paris [75011])

Work for the FabClub & FabShop Studio

June - August 2015

Tutoring / ENSA Paris Malaquais {ENSAPM} (Paris [75006])

Tutoring on the Inter-Semester Workshops (Christian DELECLUSE group)

February 2015

Competition Participant / ENSA Paris Malaguais {ENSAPM} (Paris [75006])

Participation on the Global Schindler Award - Competition 2015 at Shenzhen [CHINA]

October - January 2015

Tutoring / ENSA Paris Malaquais {ENSAPM} (Paris [75006])

Tutoring on the third year project studio (Pierre CUTELLIC group)

February - June 2014

Consulting / EZCT Architecture & Design Research (Paris [75011])

Participation on a competition of urban furnishing at Umeda (Osaka [JAPAN])

December 2013

Tutoring / ENSA Paris Malaquais {ENSAPM} (Paris [75006])

Tutoring on the back to school Workshops (Felix AGID group)

September 2013



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# Expérience

Internship / EZCT Architecture & Design Research (Paris [75011])

Work with for ArchiLab 2013 exhibition {FRAC Centre} (Orléans [45000])

July 2013

Tutoring / ENSA Paris Malaquais {ENSAPM} (Paris [75006])

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Tutoring and monitoring on the Epilog's laser cutter

February - June 2013

Internship / Port Napoléon's Shipyard (Port-Saint-Louis-du-Rhône [13230])

Maintenance and repairs on sailboats and speedboats

July 2011

# Languages

English

Proficient, spoken - written

French

Mother tongue

#### Interests

Architecture - CAO/FAO - Computation - Prototyping

## Sailing - Windsurfing :

Sailing and convoying on Coco 6.50, Dufour 325, First 35, RM 1050, Cigale 16 (West Indies, West Europe [Atlantic, Mediterranean Oceans])

# Travels:

1 year around the North Atlantic Ocean on a 11 meters sailboat (Spain, Portugal, Madeira, Canaries, Cabo Verde, West Indies, Bermuda, Azores [2004-2005])

## Skills

## Softwares

CAD/CAM: AutoCAD, ArchiCAD, Fusion 360,
SolidThinking Inspire (Certified), Inventor, Meshmixer,
Rhinoceros 3D, SketchUp Pro| Grasshopper 3D (Elk,
HAL, Karamba3D, VisualARQ)
DTP: Adobe CS: Illustrator - InDesign - Photoshop,

DTP: Adobe CS: Illustrator - InDesign - Photoshop, Apple iWork, Microsoft Office, LaTeX, Markdown

Rendering: Artlantis, Unity3D, Vray

Scripting: Processing IDE (Java), Web Design ([HTML, CSS]), Mathematica

([ITTIVIL, CSS]), Wattiernatica

Mac OS, Windows, Linux ([Debian, Ubuntu])

## Digital Fabrication

3D Scanning (Asus Xtion, Microsoft Kinect, Photogrammetry)

Arduino IDE & Electronics - Raspberry Pi

3D Printing (ATOM 2.o, Dremel Idea Builder, Makerbot Replicator 1 Dual - Replicator 2 - Replicator 2X - Z18, Stratasys Mojo, 3D Systems Cubify, Ultimaker Original+, Zortrax M200 | Mcor Iris HD)

CNC Milling Gcode (Arduino GRBL, ShopBot Desktop, Unimat CNC)

Industrial Robotics Rapid (ABB IRB120, ABB IRB1600) Laser Cutting (Epilog Legend 36EXT, Trotec Speedy 300)

**Driving Licence**