



Mathieu VENOT

9 Rue Edouard Manet
75013 Paris FRANCE

+336.79.33.64.10
mat.venot@gmail.com

Architect, M.Arch
Co-founder DixieVR
Born September 30, 1990
mathieuvenot.com

Education

- Master's degree of Architecture {MArch} 2014 – 2016
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} 2010 – 2014
Ecole Nationale Supérieure d'Architecture de Paris Malaquais {ENSAPM} (Paris [75006])
- Baccalaureat Scientifique, Earth & Life Sciences speciality {Bac S, SVT} 2006 – 2008
Lycée François 1er (Fontainebleau [77300])
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Experience

- Co-founder / DixieVR (Paris [75010 / 75013]) October 2015 - Actual
Immersive Multi-User Simulation for Architectural Conception
- Hub / 3D Hubs (Paris [75013]) March 2014 - Actual
3D printing services platform : Mathieu Venot's Hub
- Tutoring / ENSA Paris Malaquais {ENSAPM} (Paris [75006]) February 2016
Tutoring on the Inter-Semester Workshops (Nefeli DIMITRIADI group)
- Tutoring / ENSA Paris Malaquais {ENSAPM} (Paris [75006]) September 2015
Tutoring on the back to school Workshops (Manja VAN DE WORP & Charles BOUYSSOU)
- Internship / leFabShop (Paris [75011]) June - August 2015
Work for the FabClub & FabShop Studio
- Tutoring / ENSA Paris Malaquais {ENSAPM} (Paris [75006]) February 2015
Tutoring on the Inter-Semester Workshops (Christian DELECLUSE group)
- Competition Participant / ENSA Paris Malaquais {ENSAPM} (Paris [75006]) October - January 2015
Participation on the Global Schindler Award - Competition 2015 at Shenzhen [CHINA]
- Tutoring / ENSA Paris Malaquais {ENSAPM} (Paris [75006]) February - June 2014
Tutoring on the third year project studio (Pierre CUTELLIC group)
- Consulting / EZCT Architecture & Design Research (Paris [75011]) December 2013
Participation on a competition of urban furnishing at Umeda (Osaka [JAPAN])
- Tutoring / ENSA Paris Malaquais {ENSAPM} (Paris [75006]) September 2013
Tutoring on the back to school Workshops (Felix AGID group)
- Internship / EZCT Architecture & Design Research (Paris [75011]) July 2013
Work with for ArchiLab 2013 exhibition {FRAC Centre} (Orléans [45000])
- Tutoring / ENSA Paris Malaquais {ENSAPM} (Paris [75006]) February - June 2013
Tutoring and monitoring on the Epilog's laser cutter



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Expérience

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 : ArchiCAD, CityEngine, Infracore, Fusion 360,
SolidThinking Inspire (Certified), Inventor, Rhinoceros,
SketchUp Pro | Grasshopper (Elk, HAL, Karamba3D,
VisualARQ)

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

Rendering : Artlantis, Unity3D, Vray

Scripting : Grasshopper (C#), Processing IDE (Java),
Unity3D (C#), Web Design, ([HTML, CSS]), Mathematica

VR : Oculus Rift, Razer OSVR, Google Cardboard

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

Digital Fabrication

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

DIY (Arduino IDE & Electronics - Raspberry Pi)

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

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

Drone Prototyping (DJI F450 | APM)

Industrial Robotics (ABB IRB120, ABB IRB1600)

Laser Cutting (Epilog Legend 36EXT, Trotec Speedy 300)

Maritime Short Range Radio Operator Certificate (VHF)

Driving Licence (Car)