



# Mathieu VENOT

16 Rue de l'Arbalète  
75005 Paris FRANCE

+336.79.33.64.10  
mat.venot@gmail.com

Fourth year student in Architecture  
Born September 30, 1990

<http://mathieuvenot.github.io>

## 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])
- 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} 2006 – 2008  
*Lycée François 1er* (Fontainebleau [77300])
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## Experience

- Hub / 3D Hubs (Paris [75005]) March 2014 - Actual  
3D printing services platform : <https://www.3dhubs.com/paris/hubs/mathieu-o>
- Tutoring / ENSA Paris Malaquais {ENSAPM} (Paris [75006]) February 2015  
Tutoring for 1 week on the Inter-Semester Workshops of Digital Knowledge department  
(Christian DELECLUSE Workshop)
- Tutoring / ENSA Paris Malaquais {ENSAPM} (Paris [75006]) February - June 2014  
Tutoring for 1 semester on the third year project studio "P6 Regressive Resolution" of  
Digital Knowledge department (Pierre CUTELLIC Studio)
- Consulting / EZCT Architecture & Design Research (Paris [75011]) December 2013  
Participation on a competition of urban furnishing at Umeda (Osaka [JAPAN])  
3D modeling and physical model of the site (3D printing - laser cutting) with Sebastian  
ANDRAOS, Xavier DELANOUE and Simon ERARD  
Form finding in Processing with Oswald PFEIFFER
- Tutoring / ENSA Paris Malaquais {ENSAPM} (Paris [75006]) September 2013  
Tutoring for 2 weeks with Clément GOSSELIN on the Digital Design Literacy 3 Workshops  
(Felix AGID Studio)
- Internship / EZCT Architecture & Design Research (Paris [75011]) July 2013  
Work with Tristan GOBIN for ArchiLab 2013 exhibition {FRAC Centre} (Orléans [45000])  
Research and design of concrete and sand 3D printing prototypes  
3D modeling and structural optimisation with Grasshopper 3D and Rhinoceros 3D
- Tutoring / ENSA Paris Malaquais {ENSAPM} (Paris [75006]) February - June 2013  
Tutoring and monitoring on the Epilog's laser cutter
- Internship / Port Napoléon's Shipyard (Port-Saint-Louis-du-Rhône [13230]) July 2011  
Maintenance and repairs on sailboats and speedboats



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## Languages

English  
Proficient, spoken - written

French  
Mother tongue

## Interests

Architecture - CAO/FAO - Computation

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, SolidThinking Inspire,  
Inventor, Rhinoceros 3D, SketchUp Pro | VisualARQ,  
Grasshopper 3D, HAL

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

Rendering : Artlantis, Vray

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

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

Digital Fabrication

3D Scanning (Microsoft Kinect, Photogrammetry)

Arduino IDE & Electronics - Raspberry Pi

Laser Cutting (Epilog Legend 36EXT)

CNC Milling Gcode (GRBL, Unimat)

3D Printing Gcode (Makerbot Replicator 1 Dual, Stratasys

Mojo, 3D Systems Cubify, Ultimaker Original+)

Industrial Robotics Rapid (ABB IRB120, ABB IRB1600)

Driving Licence