



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 | 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])

Digital Fabrication

3D Scanning (Microsoft Kinect, Photogrammetry)

Arduino IDE & Electronics - Raspberry Pi

Laser Cutting (Epilog) / CNC Milling Gcode (Unimat)

3D Printing Gcode (Makerbot Replicator 1 Dual / Stratasys

Mojo / 3D Systems Cubify)

Industrial Robotics Rapid (ABB IRB120 & ABB IRB1600)

Driving Licence