Mathieu VENOT

Fourth year student of Architecture Born September 30, 1990

16 Rue de l'Arbalète 75005 Paris FRANCE

+336.79.33.64.10 mat.venot@gmail.com

Education

Bachelor's degree of Architecture {BArch}

2010 - 2014

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

Teachers: Felix AGID, Marc BENARD, Anne BOSSE, Maurizio BROCATO, Catherine CLARISSE, Pierre CUTELLIC, Pierre DAVID, Léda DIMITRIADI, Yulia DONETSKAYA, Peggy GARCIA, Tristan GOBIN, Bertrand LAMARCHE, Jean LEONARD, Robert LEROY, Marc MALINOWSKY, Philippe MOREL, Sandra PLANCHEZ, Thibault SCHWARTZ, Jean-Aimé SHU, Philippe SIMON, Sylvain USAI

First Cycle of Medical Studies {PCEM1}

2008 - 2010

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

${\it Baccalaure at Scientifique, Earth~\&~Life~Sciences~speciality~\{Bac~S,~SVT\}}$

2006 - 2008

Lycée François 1er (Fontainebleau [77300])

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 P6 project studio "Regressive Resolution" of Digital Knowledge department (Pierre CUTELLIC Studio)

Temporary Assistant / 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)

July 2013

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

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 : ArchiCAD, Inventor (notions), Rhinoceros 3D | VisualARQ, Grasshopper 3D, HAL

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

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

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

Digital Fabrication

3D Scanning (Microsoft Kinect)
Arduino IDE & Electronics - Raspberry Pi
Laser Cutting (Epilog) / CNC Milling Gcode (Unimat)
3D Printing Gcode (Makerbot Replicator 1 Dual / Stratasys
Mojo / 3D Systems Cubify Cube 1)
Industrial Robotics Rapid (ABB IRB120 & ABB IRB1600)

Driving Licence