Mathieu VENOT

Fourth year student of Architecture
Born September 30, 1990

16 Rue de l'Arbalète   +336.79.33.64.10
75005 Paris FRANCE   mat.venot@gmail.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])
    Teachers : Marc BENARD, Léda DIMITRIADI, Peggy GARCIA, Bertrand LAMARCHE, Robert LEROY,
    Philippe MOREL, Jean-Aimé SHU

Bachelor's degree of Architecture {BArch}   *2010 – 2014*
*Ecole Nationale Supérieure d'Architecture de Paris Malaquais **{ENSAPM}*** (Paris [75006])
    Teachers : Felix AGID, Anne BOSSE, Maurizio BROCATO, Catherine CLARISSE, Pierre CUTELLIC,
    Pierre DAVID, Léda DIMITRIADI, Yulia DONETSKAYA, Tristan GOBIN, Bertrand LAMARCHE,
    Jean LEONARD, Robert LEROY, Marc MALINOWSKY, Philippe MOREL, Sandra PLANCHEZ,
    Thibault SCHWARTZ, Philippe SIMON, Sylvain USAI

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])

Experience

Hub / 3D Hubs (Paris [75005])   *March 2014 - Actual*
    3D printing services platform : https://www.3dhubs.com/paris/hubs/mathieu-0

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)

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

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Experience

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

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