## Daniil Koshelyuk



Date of birth: 16/Aug/1995 Nationality: Russian Federation

E-mail: daniil.koshelyuk@gmail.com Web-site:Daniil.Koshelyuk.Site

	Education:	
Sep/17 – currently enrolled	Institute of Advanced Architecture of Catalonia. Specialized courses:	
Oct/18 - ongoing	Thesis Development Studio Artificially and I	Materially Intelligent Architecture:
	Areti Markopoulou	
Jan/18 — Jul/18	Research Studio Digital Matter:	
	Areti Markopoulou	
	David Andrés León	
	Raimund Krenmüller	
	Angelos Chronis	
Sep/17 – Dec/17	Introductory Research Studio Machinic Pro	tocols / Active Public Space:
	Edouard Cabay	
	Rodrigo Aguirre	
Sep/12 - Jul/17	Moscow State Academy of Architecture (MArchl). Specialized courses:	
Sep/14 - Jul/17	architectural design studio:	
	Nabokova Tatiana Borisovna	
Sep/12 - Jun/14	basics of architectural design studio:	
	Favorskaya Elena Anatolyevna	
Sep/08 - May/12	Lyceum of Informational Technologies:	specialty <b>programming</b> .

Daniil Koshelyuk			
	Skills:		
Languages:	Russian: mother tongue;		
	English: IELTS 7.5 [Speaking 7, Listening 8, Reading 8.5, Writing 6.5]	= CEFR C1	
	Spanish: B1		
Programs:			
Architectural:	Rhinoceros + Grasshopper + Python Component Development;		
	ArchiCAD, SketchUP, AutoCAD, Revit, QGIS, Velux;		
Visual:	Photoshop, InDesign, Premiere, Illustrator;		
Coding:	Python, C#, Unity, Arduino, Processing;	Python, C#, Unity, Arduino, Processing;	
	HTML (Pug), CSS (SASS), JavaScript (jQuery, gulp), Excel + VBA		
	Experience:		
Computational Design	Course Assistant 2018 - ongoing: Barcelona	assistant	
Tutors:	Rodrigo Aguirre		
	David Andres Leon		

Global Summer School 2018: Barcelona

assistant

Role: Computational Expert Assistant.

Student Team Leader

"Point of view" research team. **«System» branch:** 

participant

Research team leader: Shirinyan Evgeny Artashesovich

Personally actively participated stages:

Auditorium resources analysis (light accessibility) with Velux Daylight Visualizer;

Existing buildings' computer modeling;

Timetable data architecture analysis and restructuring;

Data accumulation for event space-time visualization within ArcGIS;

Timetable automation prototype development in Excel + VBA.

## Daniil Koshelyuk

Lectures and conferences: System. Point of view. Existing building analysis;

GIS-conference Esri: "How did we build a model of MArchl";

System. Point of view. Event visualization progress, etc.

Moscow State Academy of Architecture

junior system administrator

Moscow Cardboardia performance and installations

designer of installations

Art gallery of Zurab Tsereteli. Exhibition of children's work. "Gift of life";

 $\label{lem:lemma} \textbf{Netherlands } \textbf{Lowlands festival} \ \text{workshop, performance and installations}$ 

(in collaboration with Dutch, Australian and German Artists);

Main structure design and implementation, Moscow's Day of the City, etc.

MArchI students' coalition 2013-2015

curator of science branch events

TED-blog (architecture articles Eng -> Rus)

translator

Continuous blood donation ongoing volunteer

Events:

Dec/19 Barcelona Esp. Machine Learning workshop. Workshop tutor: Mateusz Zwierzycki Jul/18 Barcelona Esp. Global Summer School 18: Barcelona, workshop. Workshop tutor: Rodrigo Aguirre Barcelona Esp. Jul/18 Bifurcation Workshop Workshop tutors: Mark Burry, Rodrigo Aguirre Urbinization: Urban Fabrics Workshop Jul/18 Barcelona Esp. Workshop tutors: Vicente Guallart Feb/17 Moscow Rus. Softculture. GIS: urban analysis of Hitrovka district, workshop. Jul/16 Architectural bureau Group ABV internship Moscow Rus. MArchl. Yearly students' project **competition**: diploma 3<sup>rd</sup> level; Apr-May/16 Moscow Rus. HeroX. Autism speaks "House to home" concept **competition**: participation; Mar-Apr/16 International Sep-Oct/15 International Start for talents. London art school design competition: participation; Zurich Switz. Urban development workshop: Aug/13

Seller & Seller Urban Planning and Development seilerseiler.com

Van de Wetering Atelier für Städtebau wetering.ch

Apr/13,/14 Moscow Rus. MArchl. Annual English **student conference**;

Aug-Sep/12 Moscow Rus. A3 art gallery. **Personal exhibition**;