

Curriculum Vitae

PERSONAL INFORMATION

Daniel Serrano Serrat

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15 / 06 / 1990

WORK EXPERIENCE

June 2016 - Current

Architect

The town hall of Badia del Vallès (Barcelona). <http://www.badiadelvalles.net>

- Projects of energetic rehabilitation, urban regeneration, participative urbanism and against the energetic poverty

June 2015 – May 2016

Architect

K-Line (Barcelona). <https://www.ventanaskline.com>

- Design of constructive details in facade, analysis of solutions with more energy efficiency and presentations of the importance of the window in the efficiency of the building

April – June 2015

Architect student

IDP - Engineering, development and projects. <http://www.idp.es>

- Collaboration in basic and executive project with BIM technology

June – April 2015

Architect student

K-Line (Barcelona). <https://www.ventanaskline.com>

- Design of constructive details in facade.

December – March 2014

Architect student

Josep Vallcorba's studio – OTP Engineering

- Design of constructive details in facade.

June 2012 – March 2013

Architect student

OTSA electrical machinery

- 3D simulations of industrial machinery

EDUCATION

September 2015 / September 2016

Master in sustainable intervention on the built environment

ETSAV / UPC - Technical architecture school of the Vallès / Politechnical University of Catalunya

- Studies of sustainability, energy efficiency and sustainable urbanism

February 2009 / June 2015

Architecture's bachelor

ETSAV / UPC - Technical architecture school of the Vallès / Politechnical University of Catalunya

PERSONAL SKILLS

Mother tongues

Catalan and Spanish

Other language(s)

English

French

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
B2	B2	B2	B2	B2
<i>First Certificate - Cambridge University</i>				
B1	B1	B1	B1	B1

Digital competence

Revit architecture level 1

Revit architecture level 2

Design Builder level 1

Unified tool Lider - Calener

Energy efficiency with BIM tools

Revit	Autocad	HULC	BIM Energetic efficiency	DesignBuilder
Advanced level	Advanced level	Advanced level	Basic level	Basic level
	February 2016	ETSAV - Technical architecture school of the Vallès		
	February 2015	ETSAV - Technical architecture school of the Vallès		
	March 2016	ETSAV - Technical architecture school of the Vallès		
	October 2016	Association of architects of Catalonia		
	September 2017	Energetic manager - Econova		

ADDITIONAL INFORMATION

Projects	<p>Project of energetic rehabilitation in a housing blocks island in Badia del Vallès</p> <p>Energetic rehabilitation in a housing block in Badia del Vallès</p> <p>Project against fuel poverty in Badia del Vallès</p> <p>Catalogue of constructive details in K-Line</p>
Conferences	<p>Conference on energy efficiency and windows in the association of architects of Catalonia. <i>K-Line</i>. 2015.</p> <p>Conference on energy efficiency and windows in the association of architects of Valencia. <i>K-Line</i>. 2016.</p> <p>Conference on the project of energetic rehabilitation in a housing blocks island in Badia del Vallès. <i>Diputació de Barcelona</i>. 2016.</p>
Certificates	<p>Specialization in the planning of the local mobility. Engineers' association of bridges & ways. June 2017.</p> <p>Introduction to the habitat. Architecture without borders (Spain). October 2015.</p> <p>The right to the habitat. Architecture without borders (Spain). October 2015.</p> <p>Normative update as for the juridical regime and administrative procedure. <i>Diputació de Barcelona</i>. 2016.</p>
Transnational meetings	<p>Oslo. Transforming to Intensify Use. Sub>Urban. URBACT Project. February 2017.</p> <p>Düsseldorf. Transforming for Social Inclusion. Sub>Urban. URBACT Project. October 2017.</p> <p>Marseille. Transforming social housing. Sub>Urban. URBACT Project. December 2017.</p>
Sporting achievements	<p>Black belt of Taekwondo</p> <p>Member of the Catalan selection of Taekwondo from 2007 to 2010</p>