

**Contact**

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 @francmas\_xyz

**Skills**

|                 |   |     |
|-----------------|---|-----|
|                 | 0 | 100 |
| AutoCAD         |   |     |
| SketchUp + Vray |   |     |
| Photoshop       |   |     |
| Indesign        |   |     |
| Autodesk Revit  |   |     |
| Office          |   |     |

**Languages**

|         |   |     |
|---------|---|-----|
|         | 0 | 100 |
| Catalan |   |     |
| Spanish |   |     |
| English |   |     |
| French  |   |     |

**Driving Licenses**

A, B

**Insight**

Add extra value to my work and be part of a social, economic and energetic transformation.

#Sustainability #ResponsibleManagement #Logistics #Coordination #LowTech #EnergyManagement #Infrastructure

**PROFESSIONAL****2015 - currently****C97 Arquitectes I Associats, s.l.p.** - Architect

Technical development assistance on architecture projects, in all stages. Drafting and developing concept design, basic and execution projects for housing, office and hotel developments. Planning permission files preparation and submittal. Assistance on construction quality inspection and site queries resolution. Coordinating with engineering team, project management, energetic consultant and construction firm.

Highlight: *Technical manager for architecture coordination and construction of a bioclimatic office development in l'Hospitalet de Llobregat, Barcelona. 8200sqm, high-tech bioactive facade, BREEAM Excellent certified.*

**2019 - currently****HELP Snowboards** - Shaper

Technical outline design for CNC machining mould production of the 2019-2020 and 2020-2021 snowboards collection.

**2015****R3Tecnics Rehabitek, s.l.p.** - Trainee

Drafting and technical drawing for renovation projects on historical buildings. Planning permission files drafting and processing. Quotation files and Bill of Quantity elaboration.

**2013 - 2014****dataAE, s.l.p.** - Trainee

Taking part on the drafting team for architecture competitions on housing, public space and public facilities. 3D, infographics, diagrams and technical drawings.

Highlight: *Rehabilitació del parc de Joan Oliver (FAD 2017 Award).*

**ACADEMIC****2009 - 2016****Escola Tècnica Superior d'Arquitectura del Vallès, UPC.**

Degree in Architecture

Final thesis : *Aquamorphosis : Naturalization of a post-industrial landscape. Converting and old clay quarry to a phytodepuration water-cleansing park and public space.*

**2014 - 2015****Umeå School of Architecture, Umeå Universitet**

Laboratory for Sustainable Architectural Production - Erasmus exchange program

**2013****Tampere University of Technology**

EMPATIA in Architecture. Workshop. Fiskars, Finlàndia.

**2020 - currently****Gremi Fusta i Moble**

V Curs de Fusta Constructiva - Course

Wood building techniques. CLT and Timber frame construction. Wood project budget calculation. Structural wood statics and calculation.

**EXTRA****2009 - 2013****EME3 International Architecture Festival** - Voluntary

Expo installation, 1:1 Prototype building, web documentation, catalog editing, customer service.

**2019****ACNA - Associació Coneixement Neu i Allaus**

Safety on Avalanche terrains 1 - Course.

**2005****PADI** - Open Water Diver