## Personal Information

Date of Birth: 05/16/1988

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<u>Experience</u>				
February	-	Current	BIM Coordinator/BIM Specialist	
2018			Astaldi Polish Branch, Warsaw, Poland	
			Position: BIM Coordinator – Technical Department Engineer BIM Project coordination, Common Data Environment (CDE) set-up, Design coordination, Site coordination	
February 2017	-	January 2018	Field Engineer- Etlik Integrated Healthcare Campus Construction	
2017		2010	Astaldi Turkey Branch, Ankara, Turkey	
			Position: BIM Department, Construction Department BIM Models Quality Check, progress and implementation, Site coordination	
January	-	February	Field Engineer- HFB Hospital Félix Bulnes	
2016		2017	Astaldi Sucursal Chile, Santiago de Chile	
			Position: Technical Office, BIM, Quality Assurance. Design Check, Site Drawings Production, Method Statement Implementation and Coordination, BIM models progress, Quality assurance registers, Checklists and Inspection Test Plans	
April	-	December	Structural Engineer	
2014		2015	Engineering Firm "XW" (Industrial and Civil Structure Workshop"), Palermo	
			Position: Project Coordinator Calculation and design of existing buildings' seismic behaviour improvement, both in reinforced concrete or masonry. Design, calculations and executive drawings of steel structures	
July	-	April	Intern & Structural Engineer	
2013		2014	Engineering Firm "IB Project Srl", Rho (Milano)	
			Calculation and design of new reinforced concrete or steel buildings. Analysis of seismic behaviour of a masonry architectural complex in Milan.  Tutor: Eng. Michele Vitagliano info@ibproject.it	
Education and Training				
March 2013	-	March 2014	Postgraduate Specialisation and Advanced Professional Training Course in "Sustainable Design for Seismic Structures"	
			Politecnico di Milano (POLIMI), Scuola Master Fratelli Pesenti, Milan	
			Good knowledge of seismic analysis applied on buildings, and of seismic isolation technologies. Grade: Full Marks Tutor: Prof. Alberto Franchi alberto.franchi@polimi.it	
September	-	March	Master's degree in Building Engineering.	
2007		2013	Università degli Studi di Palermo (UNIPA), Palermo	
			Good knowledge of construction, calculation and design of buildings. Final work and Thesis: "Mesomodel of masonry structures in non-linear field". Grade: Full marks with honors. Thesis' Tutor: Prof Giuseppe Giambanco giuseppe.giambanco@unipa.it	

Education and Training – International experiences				
September - 2010	July 2011	Erasmus Program  Universidad de Valladolid (UVA), Spain Good knowledge of local laws and Eurocodes. Capability, despite different cultures and languages, to work both with colleagues and alone. Finally, very good knowledge of technical and professional Spanish language		
Certifications				
July 2017		Project Management Fundamentals (Astaldi Academy / Politecnico di Milano)		
June 200	06	ECDL European Computer Driving License		
Languages				

**English:** Intermediate: Certificate in Integrated Skills in English ISE II B2 of the CEF and Level 1 of the NQF in England

Spanish: Advanced

## Skills

Soft Skills: Problem Solving, Team Building, Organization and Planning, Communication

E-Skills: Good knowledge of: Revit, Navisworks, Autocad, 3d Studio Max, Photoshop, Project, Primus

Microsoft Office

Midas Gen, Iperspace, Sismicad, Strauss, Wolfram Mathematica, MatLab, Fortran, Feap