

# ALESSANDRO PERETTI GRIVA

Architect | Senior Construction Executive



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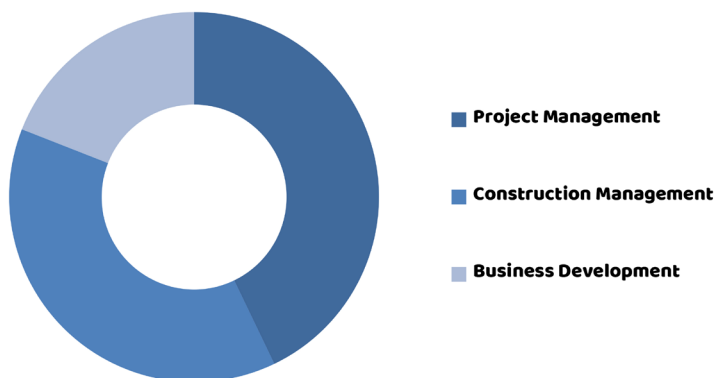


77, strada del lauro, 10132, Torino, Italia



## SUMMARY

Architect with **solid international professional experience** from the best European architectural firms. Involved in **digital fabrication**, integrating design and production through BIM languages and using **data-driven logic** for design improvement targeted to **offsite** and **modular construction**. Increasingly interested in **innovation applied to construction**: founded an innovative proptech startup that, through **IoT** sensors and **AI**, detects and interprets the correlations between physical layout and individuals' behavior. Seeking to **combine technology and construction** in innovative projects capable of making a significant contribution to the development of smart buildings for Smart and Senseable City vision. Focused on fostering **decarbonization in construction** processes to enhance **Nearly Zero Energy Buildings** with a **positive environmental** yet also **social** as well as living **impact**.



## EDUCATION

Laurea, Architecture

Politecnico di Torino



10/92 - 07-99



Turin (IT), Newcastle (UK)

Diploma Maturità, Liceo Scientifico

Liceo Valsalice



09/86 - 06-91



Turin (IT)

## LANGUAGES

Italian  
native



English  
fluent



French  
fluent



## AWARDS

Best Innovation Award 2022

Fortune Italia

## EXPERIENCE

### Construction Innovation Officer

Edera



06/24 - present



Milan

I deal with innovation applied to construction: making the building phase "industrialized" and offsite through the use of technologies for a "nature positive approach" in the construction industry.

### Chief Executive Officer

S4fe



04/21 - 12/23



Turin

I am one of the founders of S4FE, an IoT system which uses cameras, computer vision and AI (machine learning) to analyze spaces, detect how people perceive them and how they influence one another.

Responsible for leading S4FE team:



coordination and financial management of the startup, fundraising with investors and banks, Business Development, Strategy & Innovation in Proptech.

### Chief Operating Officer

Carlo Ratti Associati \_ CRA



07/18 - 09/21



Turin

I led CRA MAKE, Carlo Ratti Associati engineering branch, with the mandate to build projects designed by CRA.



Operational management of the company and the team of Project Managers. Coordination of Business Development in Strategy & Innovation.

### Chief Project Officer

Pac Team Group



04/16 - 06/18



Turin, Lausanne

I led an international team of Project Managers.



Coordination of the team, budgets and targets achievement.

Head of Business Development team.

### Senior Project Manager

Nussli Group



01/12 - 03/16



Milan, Zurich, Basel

Large- and middle-scale project development.



Coordination of the teams and workers, budgets and targets achievement.

### Freelance Architect



07/07 - 12/11



Turin, Paris

Design and rehabilitation of private houses; design and realization of exhibition centres and fairs across Italy as well as retail design (40+ openings).

## QUALIFICATIONS

Architect registration Office n° 5113

Ordine Architetti Torino

Albo Periti (C.T.P) n° 1003

Tribunale di Torino

Albo consulenti tecnici del giudice (C.T.U) n°3361

Tribunale di Torino

Certificatori Energetici Piemonte n°104359

Regione Piemonte

## SKILLS

### Technical

Excellent handwork, from design to the last screw.

### Computer

MS software, AutoCAD, Photoshop, InDesign, Illustrator, Revit, SketchUp, Lumion

### Artistic

Author of the novel "*Per una notte sold*", Piano Jazz Diploma

### Others

Driving licence, Sailing licence, British Parachuting licence, Diving licence, Bobsleighting Pilot Licence.

## Head of arch. projects for Basic Retail

### BasicNet



04/05 - 06/07



Turin

Robe di Kappa, Kappa, Superga, K-Way, Jesus  
Coordination of Design team dedicated to the retail of proprietary brands

## Venue Design Manager

### Committee for the XX Winter Olympic Games



01/02 - 03/05



Turin

## Team leader / Project Coordinator

### Camerana & Partners



01/00 - 12/01



Turin

## Team leader / Project Coordinator

### Massimiliano Fuksas Associates



10/98 - 12/99



Paris, Rome

## Assistant of the COO

### J-P Buffi Architect Associates



10/97- 09/98



Paris

## Designer

### Equipage Architecture \_ JP Laubal



01/95- 09/97



Paris

## 80+ projects built across EMEA & AU

■ Permanent ■ Temporary ■ Retail ■ Luxury ■ Culture

