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BIM Architectural Engineer specialised in the design of public and private buildings at national and international level, with experience in computational design. Proactive and motivated professional, collaborative team player, passionate about technology and informatics.

WORK EXPERIENCE

JACOBS 05.2023 - PRESENT
ARCHITECTURAL ENGINEER - BIM SPECIALIST

WOOD 06.2022 - 04.2023
ARCHITECTURAL ENGINEER - SENIOR CIVIL DESIGNER - BIM SPECIALIST

ANTONIO CITTERIO PATRICIA VIEL 09.2019 - 05.2022
ARCHITECTURAL ENGINEER - BIM SPECIALIST
Seymour Road Skyscraper [Hong Kong] - Taipei Songshan District [Taipei]
Capri Palace [Capri] - Gasometer Renewal Project [Brescia]
Welcoming Gateways International Design Competition [Riyadh]
Novecentopiùcento International Design Competition [Milan]

POLITECNICA 02.2019 - 08.2019
ARCHITECTURAL ENGINEER - BIM SPECIALIST
New Galliera Hospital [Genoa]
Villa Strozzi Gonzaga [Mantua]
Caserma Milano [Cima Grappa]

PORCELANOSA 07.2015 - 08.2018
KITCHEN AND SHOWROOM DESIGNER - BUILDING SITE CONSULTANT

STUDIO ARCO ARCHITETTURA 05.2015 - 06.2015
ARCHITECTURAL ENGINEER
School complex [Modena]

REGIONE EMILIA-ROMAGNA 04.2012 - 06.2012
INTERN at the DEPARTMENT OF URBAN PLANNING, LANDSCAPE AND SUSTAINABLE TERRITORIAL DEVELOPMENT

EDUCATION

BIM SPECIALIST COURSE 09.2018 - 01.2019
MASTERKEEN BIM - VOLCANO HIGH - AM4 TRAINING CENTER
Revit Architecture, Revit Structure, Revit MEP, Dynamo, Navisworks
BIM 360, Vault, ReCap, Enscape, Advance Steel, IFC, CDE, PAS 1192-2
BS 1192, BIM Level 1, BIM Level 2, BIM Level 3, EIR, BIM Execution Plan
WORKSHOP Computational Design and Generative Design
WORKSHOP Virtual Reality and Augmented Reality

UNIVERSITY OF BOLOGNA 09.2006 - 03.2015
SCHOOL OF ENGINEERING AND ARCHITECTURE
Combined Bachelor and Master's Degree in ARCHITECTURE and BUILDING ENGINEERING
THESIS SUBJECT: Roads, Railways and Airports Design. THESIS TITLE: "Study on pavement rehabilitation works at the Vallelunga race circuit"

CERTIFICATIONS

REVIT ARCHITECTURE CERTIFIED PROFESSIONAL

REVIT STRUCTURE CERTIFIED PROFESSIONAL

REVIT MEP MECHANICAL CERTIFIED PROFESSIONAL

ITALIAN ENGINEERING LICENCE
ORDINE DEGLI INGEGNERI DELLA PROVINCIA DI MODENA
N.3379 - A Section - Construction Engineering - 2015

SOFTWARE

MAIN
Revit Architecture
Revit Structure
Revit MEP
Dynamo
Enscape
AutoCAD
Photoshop

BASIC PROGRAMMING
Python
C++

SECONDARY
Navisworks
Advance Steel
Autodesk Vault
Autodesk ReCap
Autodesk BIM 360
Rhinoceros
3D Studio Max
Sketch Up
Microsoft Project
Microsoft Office
Illustrator

LANGUAGES

ENGLISH LEVEL ADVANCED - CEFR C1

SPANISH LEVEL INTERMEDIATE

ACTIVITIES

DESTINAZIONE UMANA 06.2014 - 06.2015
PRESS OFFICE www.destinazioneumana.it

VIVISOSTENIBILE 09.2013 - 09.2015
SECRETARY
Association for the promotion of rural tourism