# Riccardo Peparini

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## SENIOR ARCHITECT ENGINEER

### Proven Architecture Engineering excellence

25+ years experienced project architect with specialization in both residential and commercial design. Developed in-depth knowledge of construction management, site inspections and work illustrations. Possesses hand-on experience with independently managing projects, with the responsibility for project planning, scheduling and quality control. Demonstrated the ability to prioritize and execute tasks in a high pressure environment time and again by successfully completing projects with strict deadlines on time. Has also acquired multi-tasking and problem-solving abilities over the years while working with various stakeholders on site. In the current role as Senior Architect Engineer, Italconsult KSA Branch, entrusted by the management to consult for design review, supervision & implementation of KSA Ministry of Interior-KAP5 development project.

Technical Skills: OS: MS-DOS, Windows 3.1 - 9x - NT/NT Server - 2000/2000 Server - XP e successive; macOS Sierra/High Sierra.

**Softwares:** Nemetschek Allplan CADD/BIM, Microsoft Office, Autodesk Autocad/Revit 2015, Solid Thinking (Modeling & Rendering), Claris FileMaker Pro, Oracle Primavera P6.

## **Key Areas of Impact**

Value Engineering

- Human Resource Management
- Project Management
- Technical Architecture Design
- 3D CAD/BIM
- Free-hand sketching

- Safety and Health Management
- Technical Solutions Development
- Office Technology

#### **KEY ACHIEVEMENTS**

- Achieved annual top rank evaluation from line managers regarding job quality and performance
- Improved the quality of Ministry project by ensuring daily quality control & making design modifications to tender design
- Assisted the Architecture Head of the Department to develop improvements in the management procedures
- Developed design and managed construction & procurement activities in KSA headquarters refurbishments
- Implemented on-site solutions to problems by evaluating, selecting & adapting construction management & control techniques
- Guaranteed the best communication between sites and head office tech. department by establishing project control procedures

#### ORGANIZATIONAL EXPERIENCE

#### Senior Architect Engineer, Italconsult KSA Branch, Riyadh, Saudi Arabia

May '15 - Present

A global design, engineering and project management consultant headquartered in Rome

#### **Key Deliverables**

- Provided consulting for design review, supervision & implementation of KSA Ministry (Interior-KAP5 development project)
   worth 13 billion SAR
- Ensuring all architectural designs, drawings and specs. are reviewed & accurate prior to and during construction
- Creating and reviewing all architectural technical documentation prepared by contractors for projects
- Preparing & implementing architectural engineering work plans in accordance with project scope, schedule & budget

# Location Manager, Italconsult KSA Branch, Riyadh, Saudi Arabia

Apr '14 - Apr '15

A global design, engineering and project management consultant headquartered in Rome

## **Key Deliverables**

- Provided consulting for design review, supervision & implementation of KSA Ministry (Interior-KAP4 development project)
- Handled project management and construction supervision for 7 sites with 2 topologies (dormitories and sport training centers) as a part of Saudi Arabia Security Headquarters Development Project worth 227 million SAR
- Responsible for strategic planning, resource allocation, quality control, engineering & monitoring performance to
  ensure that financial goals and profitability were in accordance to the program's procedures

## Senior Site Manager (Architecture & Design), Studio65 srl, Torino, Italy/Riyadh, KSA

Apr '12 - Mar '14

An architectural & design firm established in 1965 specializing in Architectural Design, Interior Design, Architectural Planning, Consultancy Services

## **Key Deliverables**

• Maintained quality control on-site through inspections, site instructions & daily coordination of main contractors & subcontractors for Royal Residential Palace (35000 sqm) in Riyadh, KSA

- Handled scheduling, team supervision & coordination; liaised with main contractor & company managers continuously
- Developed and delivered estimates, progress reports, proposals and required documentation to the Project Manager

## Senior Site Manager, Edil D.F. Costruzioni srl, Italy

2009 - Mar '12

A medium size italian construction company specialized in residential, infrastructure and marine works

#### **Key Deliverables**

- Managed the Marina (1100 boat berths) project with multi-functional buildings, Loano (Savona), Italy
- Coordinated with the main contractors and subcontractors on a daily basis
- Conducted project analysis, bidding, estimates, materials purchase, scheduling and ensured team coordination
- Ensured quality and safety control along with performing design duties
- Reviewed design work by using computer assisted 3-D CADD design drafting equipment and software

#### Senior Site Manager, Spaceplanners srl, Roma, Italy

2007 - 2008

An architectural and design firm providing services in every phase of the architectural spectrum

#### **Key Deliverables**

- Managed jobs end-to-end for all phases of work progress for 4\*Superior hotel&restaurant (63 rooms), Vado Ligure IT
- Monitored and verified compliance of construction activities to the assigned schedule & budget
- Ensured daily and timely coordination of craft/subcontractors and external consultants
- Reviewed drawings and design details and oversaw quality & safety controls; Reported to the architectural firm

## Senior Site Manager, Immobiliare Finanziaria San Gabriele srl, Torino, Italy

2005 - 2007

A Real Estate firm operative in Northern Italy for residential and commercial developments

#### **Key Deliverables**

- Managed a 50-unit apartment complex with commercial activities, Vado Ligure, Italy
- Responsible for budgeting, resource estimation, periodic scheduling and subcontractor selection
- Liaised with external consultants to ensure that the project deadlines were met
- **Conducted** drawings review, **monitored** construction productivity & progress and reported cost to Construction Manager. Responsible for **managing clients** and **vendors** on site to ensure **smooth project progression**

## Freelance Architect, Torino, Italy

1990 - 2004

## **Key Deliverables**

- Performed residential design, budgeting, works and safety supervision for apartment complexes, office buildings and single family homes for private customers and construction companies in Italy and Saudi Arabia
- Provided consulting services for construction companies, architecture & design firms in preliminary design, 3-D CADD
  model preparation, working drawings, on-site management and quality control

#### TRAININGS & MEMBERSHIPS

## **Key Courses/Training**

- 2D drafting/3D design/modeling/rendering/BIM (object-oriented building modeling) from Nemetschek Italia, Italy
- Autodesk Revit 2015 BIM learning course by BetaFormazione, Italy
- AutoCAD 2D learning course offered by Autodesk, Italy
- Primavera P6 learning course offered by Business Solutions Est., KSA
- Project Management Professional (PMP)® Certification (in progress)
- "Planning without Architectural Boundaries" learning course offered by Politecnico di Torino Facoltà di Architettura

## **EDUCATIONAL & PROFESSIONAL QUALIFICATIONS**

## Saudi Council of Engineers - KSA

Chartered Consultant Engineer, 2015

#### Architectural Council of Biella - Italy

Degree in Planning and site Safety Officer, 1997

#### **University of Cambridge - UK**

• FCE (First Certificate in English), 1994

#### Architectural Council of Turin - Italy

Chartered Architect, 1990

# Regione Liguria – Italy

 Degree in ACE (Attestato di Certificazione Energetica -Building Energetic Certification), 2011

## Stanford University - CA - USA

TOEFL (English as a Foreign Language Exam), 1994

# Politecnico di Torino – Facoltà di Architettura - Italy

BSc. - Master Degree in Architecture, 1989

NATIONALITY: Italian | DRIVING LICENSE: Clean Italian / Saudi / International