

Mario ROCA

Personal data

Date of birth: 10 June 1971

Citizenship: Italian

Civil status: Married, 5 children

Current address

Lugano

Permanent address

Via Monviso 41

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ITALY

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Mobile: +41 78 7487246 (CH)
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Language skills

English: Good

Italian: Mother tongue

Education

• March 1996

University Politecnico of Milan, Italy.

Degree in Architectural Science;

• July 1990

Technical and Commercial Institute
I.T.C.G.P.A., Milan, Italy.

Diploma in Land Survey and Civil Engineering

Work experience

2014 - present

Managing director, OFFICINA DELLA GHIAIA SA Lugano

- Design and management of excavations and demolitions projects
- International waste disposal
- Management of material recycling platforms

2008 - 2014

Managing director, A.T.TOPTAGLIO

Design and construction of special demolitions in Italy and Europe

- Planning and demolition of dams, tunnels, buildings and bridges.
- Planning and management for hydro and special demolitions
- Conservative demolitions, building strip out and structural consolidations.

2003 - 2008

Project manager, Impresa edile Mariani

- Construction of 256 apartments, garages and shops in Como
- Construction of underground multi-storey car park for 88 garages in Milan

2000 - 2002

Water and sanitation officer / Project manager, AVSI Kampala, Uganda.

- Water Supply Project, Construction of water pipeline in Kampala (Uganda).
- L'approvisionnement en eau potable et la protection de l'environnement. Design and construction of water pipeline in Kigali (Rwanda).
- Integrated upgrading program for the Kampala slums. – Formulation of project to improve the environmental, housing and sanitation conditions of people living in the slums.
- Cor Unum Project – Design and construction of Almshouse in Kampala (Uganda).
- Health Support to Hoima Hospital – Construction of paediatric department in the Hoima hospital, Uganda.
- Feasibility Study for Kampala Community Development.

1998 - February 2000

Project manager, Edilgudo S.p.a., Milan, Italy.

- Buildings of 103 flats, 6 shops and 144 garages in Milan.
- Supervision of 18 technical experts, 32 technicians and over 150 workers.

1997 - January 1998

Designer and mapping, Pavia, Italy.

August 1997 - November 1997

Technical consultant, Municipality of Corteolona, Italy.

Key qualifications, skill and experience in:

- Selection of generic and specialised workers, supervision of technical experts, technicians and workers;
- Supervision of works and activities done by contractors according with specifications;
- Appraisal of contractor's reports, approval of payments and preparation of contract amendments;
- Finding of permits and document necessary for the implementation of the activities;
- National and international market research for purchasing of building material;
- Supervision and trouble shooting, drawing up terms of reference for tenders and contracts;
- Design of operation and maintenance of all site equipment and fittings;
- Undertaking field visits to monitor project progress and staff;
- Logistic services and coordinate logistics operations with other organisations;
- Survey, projects design and drawing up bills of quantities;