

Europass Curriculum Vitae



Personal information

First name(s) / Surname(s) | Amir Adl

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Fax(es)

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Nationality Italian

Date of birth 02/10/1983

Gender M

Occupational field | Project Management / Production Management

Work experience

Dates | April 2014 – June 2014

Location India

Occupation or position held | Field Service Engineer

Name and address of the employer | The Robbins Company – Hall Street, Ohio, USA

Type of business or sector | Tunnel boring machines manufacturing / Custom made machines manufacturing

Main activities and responsibilities | Supervision of tunnelling works at the AMR I – Outlet Portal Project In Andhra Pradesh, India. The

project consists in a 43.5 km tunnel bored with two 10 m Double Shield TBMs. Once completed it will

be the longest tunnel in the world without intermediate access.

Dates June 2013 – March 2014

Location | Shanghai, China

Occupation or position held Deputy Director of Production and Logistics in China

Name and address of the employer | The Robbins Company – Hall Street, Ohio, USA

Type of business or sector | Tunnel boring machines manufacturing / Custom made machines manufacturing

Main activities and responsibilities

Supervision and coordination of the Production and Logistics department in China, country where is created almost half of the Company's annual turnover. The P&L department includes the following sub-departments: Production/Assembly, Production Control, Purchasing, Warehouse/Inventory, Logistics and International Shipments. As Deputy Director of P&L in China some of the main responsibilities are: overview the work of each sub-department dealing in particular with the related managers, coordinate the activities among sub-departments, develop and apply processes and procedures aimed to create or improve operational standards within the department, deal with the Project Mangers based in the USA about schedules, delivery times and costs or budgets of the parts made or sub-assembled in China for each different project, deal with the Field Service team in China that is in charge of the final assembly of the entire machines. The supervision and coordination of the overall department activities has as main goal the delivery of the products on schedule and within the foreseen budget.

Dates

December 2012 - May 2013

Location

Shanghai, China

Occupation or position held

Consultant

Name and address of the employer

The Robbins Company - Hall Street, Ohio, USA

Type of business or sector Main activities and responsibilities

Tunnel boring machines manufacturing / Custom made machines manufacturing

Consultancy service for the general improvement and re-organization of the Production and Logistics department of the Chinese branch of the Company; cooperation with the Project Managers and the Upper Management in the USA to improve the cost recording/analysis activities and to develop and apply a cost reduction policy.

Since April 2013 I have also been appointed as Manager of a Workshop where are carried out sub-assembly operations of some of the more important parts of all kinds of tunnel boring machines in production (Main Beam TBMs, EPBs, Double and Single Shields TBMs). In 2 months the efficiency of the workshop has been improved of 26% in respect with the recent past.

Dates

March 2008 - November 2012

Location

Italy with short/medium term missions in Tanzania, Uganda, Qatar, Iraq

Occupation or position held

Project Manager / Project Engineer

Name and address of the employer | SGI Studio Galli Ingegneria S.p.a.

Via della Provvidenza 13, 35030 Sermeola di Rubano, Padova, Italy

Type of business or sector Main activities and responsibilities

Engineering Consulting (Civil Engineering)

Management and coordination of international projects related to the Design and Construction Supervision of structural and infrastructural works or to the draft of Strategic Development Plans. The main activities performed are:

- Analysis of Contract Documents;
- Management of the relationships with the Client and the Contractor following the procedures and indications of FIDIC 1987/92 (Conditions of Contract for Works of Civil Engineering Construction) or FIDIC 2010 Multilateral Development Bank Harmonized Edition (Conditions of Contract for Construction for Building and Engineering Works designed by the Employer). Supervision and coordination of the sub-contractors' and associates' activities;
- Supervision, coordination and support from the Headquarters to the field personnel's activity;
- Missions on field, on works site and meetings with the Client;
- Negotiation and draft of contracts with international experts to be involved in the project or contracts that regulate the relationships with subcontractors or associated companies;
- Analysis and monitoring of the budget/ costs and schedule of the project;
- Check of the invoices issued and received;
- Schedule of the payments and expenses to be faced;
- Support and supervision of logistic activities such as start up local offices, finalization of local registrations and opening of a local bank account.

More technical activities have been developed as well such as:

- Team Leader for the Design or Design Review activity and for the draft of Strategic Development Plans:
- Detailed design of structures in reinforced concrete, steel or masonry (buildings, industrial structures, water treatment plants, waste water treatment plants, bridges, etc...)

- Detailed design of geotechnical structures (special retaining structures and underground structures)
- Detailed design of flexible and rigid pavement
- Analysis of traffic data
- Seismic analysis of existing buildings

Education and training

November 2005 - March 2008

Title of qualification awarded

MSc in Civil / Structural Engineering (110/110 Magna cum laude)

Principal subjects/occupational skills

Design of civil structures and infrastructure, implementation of calculation procedures of reinforced concrete, steel, masonry and wood structures. Linear and non-linear FEM analysis of structures under static, dynamic and seismic loads. Design of special underground and retaining structures and foundations in soils with particular geotechnical problems

Name and type of organisation providing education and training University of Padova, Padova - Italy

Level in national or international classification

Master of Science

Dates

September 2002 - November 2005

engineering and economy.

Title of qualification awarded

BSc in Civil Engineering (107/110)

Principal subjects/occupational skills

Techniques of design of civil structures, foundations, hydraulics structures. Principles of transport

Name and type of organisation

University of Padova, Padova - Italy

providing education and training Level in national or international

Bachelor Degree

classification

Dates

September 1997 – July 2002

Title of qualification awarded

High School Diploma specialized in scientific subjects (100/100)

Name and type of organisation providing education and training

Spinotific High School Balling Galile Belluno (Belluno, Italy)

Personal skills and competences

Mother tongue(s)

Italian

Other language(s)

Self-assessment

European level (*)

English

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Advanced	C1	Advanced	C1	Advanced	C1	Advanced	C1	Advanced

(*) Common European Framework of Reference for Languages

(**) IELTS Test - overall assessment 7.5/9

Organisational skills and competences

Ability to work in team and to organize and coordinate group works in international projects or in a complex and structured organization.

Computer skills and competences

Good knowledge of MS Office, MS Project, software for structural linear and non-linear analysis (Straus/, Midas Gen), software for special geotechnical structures (Paratie Plus 2010), software for rigid and flexible pavement design (KENPAVE).

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Other skills and competences

Patent of coordinator for health and safety on civil works site (D.Lgs. 81/2008)

Knowledge of FIDIC 1987/92 and FIDIC 2010 harmonized edition

Knowledge of engineering international codes used in the design such as ACI 318 (Building code requirements for structural concrete), ACI 350.3 (Seismic design of liquid containing concrete structures), AISC ((structural steel buildings), ASCE ((Minimum design loads for buildings and other structures), IBC (International Building Code), UBC (Uniform building code), EUROCODES.

Driving licence

Cat. B

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Additional information

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Annexes Signature

I authorize the use of my personal data according to Legislative Decree N°196/03