

## Curriculum Vitae

### Personal information

First name / Surname **Alberto Balestrieri**

Address

Telephone

E-mail

Nationality Italian

Date of birth

Gender Male

### Work experience

Dates	February 2016 - actual
Occupation or position held	Technical Coordinator for TRE ESSE ENGINEERING srl
Main activities and responsibilities	<ol style="list-style-type: none"><li>1. Technical and administrative management of:<ul style="list-style-type: none"><li>• Geotechnical and structural Health monitoring projects</li><li>• Land surveying projects</li><li>• Geognostic investigation campaigns</li><li>• Work-in-progress technical assistance and on-site tests</li><li>• Geophysical investigations projects</li></ul></li><li>2. Domestic and International Business Development for TRE ESSE ENGINEERING srl and EARTH SYSTEM srl (Instrumentation for Geotechnical Monitoring)</li><li>3. Supervisor of Research and Development Office</li></ol>
Name and address of employer	TRE ESSE ENGINEERING srl
Dates	2014 – February 2016
Occupation or position held	Technical Manager and Business Developer
Main activities and responsibilities	<ul style="list-style-type: none"><li>• Planning, scheduling, budgeting, leading technical teams and projects, providing technical expertise, managing client requirements, managing cost control activities and contracts;</li><li>• Supporting and developing the marketing strategy for the company in line with company objectives;</li><li>• Developing and supervising commercial activities of the subsidiary manufacturing company Earth System Srl</li></ul>
Name and address of employer	Rocksoil SpA
Type of business or sector	Engineering consultants for underground projects and geostructural monitoring

Dates	2005 - 2014
Occupation or position held	Technical Coordinator and Project Manager
Main activities and responsibilities	<ol style="list-style-type: none"> <li>1. Technical and administrative management of: <ul style="list-style-type: none"> <li>• Geotechnical and structural Health monitoring projects</li> <li>• Land surveying projects</li> <li>• Geognostic investigation campaigns</li> <li>• Work-in-progress technical assistance and on-site tests</li> <li>• Geophysical investigations projects</li> </ul> </li> <li>2. Supervisor of Research and Development Office</li> </ol>
Main Projects	<ul style="list-style-type: none"> <li>• Brescia Underground</li> <li>• Rome Underground Line B1</li> <li>• Bologna Central Station (High-Speed Railway Line)</li> <li>• Turin–Milan High-Speed Railway Line</li> <li>• Turin–Lyon High-Speed Railway Line</li> <li>• Bologna-Florence High-Speed Railway Line</li> <li>• A1 Motorway Bologna – Florence</li> <li>• A1</li> </ul>
Name and address of employer	TRE ESSE ENGINEERING srl
Type of business or sector	Geotechnical, civil and environmental engineering services
Dates	1997 – 2004
Occupation or position held	Geotechnical and monitoring field engineer
Main activities and responsibilities	<ul style="list-style-type: none"> <li>• Installation and management of geostructural and environmental monitoring networks</li> <li>• Installation and management of topographic monitoring network with Robotic Total Stations</li> <li>• Data analysis and interpretation services</li> <li>• Execution of rock and soil tests on-site</li> <li>• Execution of static load tests (viaducts, piles and slabs)</li> <li>• Execution of dynamic load tests</li> </ul>
Main Projects	<ul style="list-style-type: none"> <li>• Bologna Airport – new railway Line</li> <li>• New Rome Underground Railway Line from Trastevere to San Pietro</li> <li>• Bologna Central Station (High-Speed Railway Line)</li> <li>• Trieste Motorway</li> <li>• Bologna-Florence High-Speed Railway Line</li> <li>• A1 Motorway Bologna – Florence</li> </ul>
Dates	1995 – 1997
Occupation or position held	Geological Consultant
Main activities and responsibilities	Professional activities as geological, hydrological, geomorphological advisor – support to projects. Geotechnical monitoring systems. Mining and excavation projects. Projects and environmental impact studies in mining and manufacturing facilities Supervision of subcontractors for geological drilling.

## Education and training

Dates 1996  
Title of qualification awarded Degree in Geology  
Principal subjects/occupational skills covered Geology, Applied geology, Hydrogeology, Geotechnics.  
Name and type of organisation providing education and training University of Parma (Italy)

Dates 1988  
Title of qualification awarded Scientific high school degree (Liceo Scientifico "G. Ulivi" Parma (Italy))

## Personal skills and competences

Mother tongue **Italian**

Other languages

Self-assessment

European level (\*)

**English**

**French**

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
B2	Independent user	B2	Independent user	B2	Independent user	B2	Independent user	B2	Independent user
B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user	A2	Basic user

(\*) Common European Framework of Reference for Languages

Publications Paper: A. Balestrieri "Il monitoraggio dell'opera (in fase di costruzione ed in esercizio)". Società Italiana Gallerie – Conferenze Permanenti: 9° sessione. **Bologna (Italy)**, June 25<sup>th</sup>, 2004.

Organisational skills and competences Able to analyze and design organizational structures and processes. Good experience in budget formulations and analysis. Good experience in project and team management..

Computer skills and competences Skilled with Microsoft Office™ tools (Word™, Excel™ and PowerPoint™)

Driving licence Category A and B

Milano, 11<sup>th</sup> March, 2017

I hereby consent the processing of my personal information pursuant to Italian Legislative Decree no. 196 of June 30<sup>th</sup> 2003

