

CURRICULUM VITAE



Personal Summary

FRANCESCO DE MAIO

GEOTECHNICAL AND STRUCTURAL ENGINEER

A motivated and responsible Civil Engineer with a profile specialized in the field of structural and geotechnical design. I have the skills to propose new ideas and to provide support both to individuals and members of a team. I am able to establish and maintain good working relationships with colleagues without losing the main objective of the task in hand. I have the necessary qualifications and personal skills to provide solutions to topics regarding the geotechnical design covering aspects such as tunnels, foundations, excavations, earthworks and protective actions on stabilization of landslide prone slopes.

Currently I am looking for a suitable job with a major and ambitious company where the collaboration with experts in the field will improve my engineering skills and make a difference for the future.

Personal information

First name / Surname

Francesco De Maio

Address

Via Cesare Battisti n.71 - Bracigliano (SA) - 84082

Telephone

+39 389 1616152

E-mail

francesco.demaio85@libero.it

Nationality

Italy

Date of birth

22/11/1985

Gender

Male

Desired employment / Occupational field

Civil Engineering - Structural and Geotechnical fields

Work experience

Dates

February 2014 – September 2014

Name and address of employer

Technical Studio of Civil Engineering - Salerno - Italy

Occupation or position held

Collaborator

Main activities and responsibilities

Designing civil engineering works, construction and works of ordinary and extraordinary maintenance, structural works and consolidation, topographic surveys with use of electronic instruments (total station and GPS), cadastral activities, advice and technical appraisals, building design and roads, calculations and structural analysis, seismic analysis, geotechnical stability of land and slopes, energy certification.

Type of business or sector

Construction

Dates

October 2012 - January 2014

Name and address of employer

Technical Studio of Civil Engineering - Salerno - Italy

Occupation or position held

Collaborator

Main activities and responsibilities

Design of structures in seismic zones, evaluation and seismic vulnerability of existing structures. Monitoring and supervision of works of infrastructure

Type of business or sector

Construction

Education and training

Dates	October 2014 - present
Title of qualification awarded	Master's degree in "Geotechnical Engineering" (60 credits)
Principal subjects/occupational skills covered	Design of geotechnical structures such as tunnels, foundations, excavations and earthworks stabilization interventions of slopes in landslide.
Name and type of organisation providing education and training	Sapienza University of Rome
Dates	October 2008 - June 2012
Title of qualification awarded	Degree in Civil Engineering Structural and Geotechnical – 14/06/2012
Level in national or international classification	110/110 cum laude
Principal subjects/occupational skills covered	Construction Techniques - Dynamics of Structures - Science of Construction - Construction in seismic zone - Geotechnical - Foundations
Name and type of organisation providing education and training	University of Salerno
Dates	April 2013 - July 2013
Title of qualification awarded	Safety Coordinator for the design and execution in temporary and mobile construction sites (98 Legislative Decree n°81/2008 e s.m.i).
Name and type of organisation providing education and training	Order of Engineers

Personal skills and competences

Mother tongue(s) Italian

Other language(s) English

Self-assessment
European level ()*

English

Understanding		Speaking		Writing					
Listening		Reading		Spoken interaction		Listening		Reading	
B1	Basic level	B1	Basic level	A2	Basic level	B1	Basic level	B1	Basic level

(*) *Common European Framework of Reference for Languages*

Computer skills and competences Skilled in the use of specialized engineering programs such as : SAP2000, PLAXIS, FLAC, MICROSOFT OFFICE, AUTOCAD .

Other skills and competences Good team spirit, adjustment capacity to multicultural environments, good communication skills. Sense of organization, good attitude to the management of projects.

Driving licence Own vehicle (driving license A and B)

Additional information Availability to work in Italy, in the countries of the European Union and elsewhere

I authorize the use of my personal data pursuant to Legislative Decree. 196/2003.

Ing. Francesco De Maio