# **Curriculum vitae**

### **PERSONAL INFORMATION**



**EDUCATION AND** 

# **TRAINING**

01/09/2013-01/07/2015

01/09/2010-13/06/2013

05/01/2017-Present

15/10/2018 -13/12/2018

01/2014-04/2014

01/04/2013-30/06/2013

01/07/2012-03/07/2012

## **BOUZIANE** Abderrezak

Tizi, Feraoun, 06100 Bejaia (Algeria)

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a.bouziane.doc@gmail.com

Male | Date of birth 15 Feb. 1992 | Algerian nationality

## Master in Civil Engineering, option: Materials and Structures

Abderrahmane Mira University, Bejaia (Algeria) Ranked 1st/134 students with an average of 17.33/20

Bachelor's degree in Civil Engineering

Abderrahmane Mira University, Bejaia (Algeria) Ranked 1st/506 students with an average of 15.23/20

#### **Doctorate in Civil Engineering**

Abderrahmane Mira University, Bejaia (Algeria) in co-direction with Le Havre

Normandie University

Advanced training at the Laboratoire Ondes et Milieux Complexes (LOMC) UMR 6294 CNRS-Université Le Havre Normandie

Qualification certificate in SAP2000 v14.2.2

Approved vocational training institution "TUSNA", Bejaia (Algeria)

Diploma of Honour in Autocad

League of Scientific and Technical Activities of Young People, Bejaia (Algeria)

Certificate on Innovation and business start-up

Abderrahmane Mira University, Bejaia (Algeria)

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#### PROFESSIONAL BACKGROUND

10/2017–02/2018 Temporary teacher in Civil Engineering

Abderrahmane Mira University, Bejaia (Algeria) In charge of soil mechanics construction work

02/05/2016- Civil Engineer

20/11/2016 B.A.R.T. Architects' firm, Bejaia (Algeria)

01/09/2015- College teacher

31/12/2015 CEM Tifritine Base 05, Bejaia (Algeria)

07/2013-08/2013 Internship

Public Works Directorate, Bejaia (Algeria)

#### **PERSONAL SKILLS**

Mother tongues Kabyle, Arabic
Other languages French: Level C1

English

Computer skills MS Word, MS Excel, MS Powerpoint

Robot Structural Analysis, SAP2000, Revit Structure, Tekla Structure, Matlab,

Comsol multiphysics, Plaxis, Geostudio.

Driving licence B1, B, BE

**PUBLICATIONS** 

2015 "Non-linear behaviour and seismic capacity of reinforced concrete bracing sails". Algeria Equipment. Revue technique de l'ENSTP, N°56, pp. 46-54.

2018 Internal Erosion Effect on the Stability of Dikes. In: Bonelli S., Jommi C., Sterpi D. (eds) Internal Erosion in Earthdams, Dikes and Levees. EWG-IE 2018.

Lecture Notes in Civil Engineering, vol 17. Springer, Cham