### PERSONAL INFORMATION



# ING. ALESSANDRO RUFFONI

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Gender: Male;

Place and date of birth: Morbegno, 21/10/1990;

Nationality: Italian;

Qualification: Master's degree in building engineering and architecture;

# **WORKS EXPERIENCES FREELANCE ENGINEER**

FROM 03/01/2017 TO NOW

From January 2017 I work like engineer and more specific in preliminary and detailed planning, energy certifications and the italian "legge 10", ENEA practice, structural design and construction supervision, sceurity and coordination, cadastral practices.

### **TEACHER**

at ENAIP Lombardia - Morbegno FROM 12/09/2019 TO 29/05/2020

Sciences and Math (Physics) were my responsibilities in one firts class, one third class and one fourth class of "Motor vehicle repair operator" and in one first class of "Woodworker - building maintenance"

### TEACHER IN TECHNICAL SUBJECTS

Substitute Teacher at Ministry of Education, University and Research

FROM 22/10/2018 TO 31/10/2018 FROM 14/03/2018 TO 28/03/2018

I've supplied a teacher for 15 working days into I.T.A.S Piazzi in Sondrio in March 2018. Drawing, Representation and Genio Rurale subjects were my responsibilities (two first classes, two second classes, e a third class). Also in October 2018 I've supplied for 10 working days a teacher into I.S. Saraceno-Romegialli in Morbegno. I've taught Drawing, Representatition, Topography, Cantiere and Security (a second class, a third class, a fourth class and a fifth class).

## VOLUNTARY FOR A FIXED TERM - ONE YEAR

at Ministry of Defence - Italian Army FROM 07/12/2015 TO 06/12/2016

From 07/12/2015 to 07/03/2016 effective at 85° Regiment "Verona" in Montorio Veronese (VR) to attend the basic training module. From 07/03/2016 to 11/05/2016 effective at 6° Alpine Regiment in San Candido (BZ) to attend the "K module" for combat training. From 11/05/2016 to end of contract effective at 2° Sapper Alpine Regiment in Trento (TN).

### **APPRENTICE**

at Camping "Au lac de Como", Via Cesare Battisti, 18 - 22010 Sorico (CO)

FROM 06/06/2006 TO 12/09/2006 FROM 05/06/2007 TO 11/09/2007 FROM 10/06/2008 TO 23/09/2008

I performed various tasks like small electrical and plumbing repairs, wall painting and mow grass for keep efficiently all the structures of the camping. In addition to this I worked like barman, dishwasher and receptionist. This job taught me to speak english with the tourists into the camping. Moreover I started to learn about the job world and the proper relationship with coworkers and with the boss.

# **EDUCATION OUALIFICATION TO PRACTICE**

UNIVERSITA' CARLO CATTANEO - LIUC, Corso Matteotti 22 - 21053 Castellanza (VA)

Date of attainment: First session of 2017;

# MASTER'S DEGREE IN BUILDING ENGINEERING AND ARCHITECTURE (L.M. 4 C.U.)

POLITECNICO DI MILANO - POLO TERRITORIALE DI LECCO, Via Previati 1/c LECCO



Exam Vote: 101/110;

Date of attainment: A.A. 2014/2015;

Thesis entitled: Forte Canali-Sertoli di Tirano: da baluardo difensivo a polo culturale. In attachment the link of the mini-movie made

myself.

### HIGH SCHOOL CERTIFICATE IN SURVEYOR

I.T.C.G. "PASQUALE SARACENO", via per S.Marco 3 - Morbegno (SO)

Exam Vote: 90/100;

Date of attainment: A.S. 2008/2009;

### JUNIOR HIGH SCHOOL CERTIFICATE

SCUOLA MEDIA STATALE "EZIO VANONI", Via Ambrosetti, 34 - Morbegno (SO)

Exam Vote: 9/10;

Date of attainment: A.S. 2003/2004;

PERSONAL SKILLS Native Language: Italian;

Other Language: English B1 level

certificated by TOEIC exam (exam vote 745/990) at British Language Services Linguaviva Institute Via Carlo De Cristoforis, 15

- 20124 Milano on 15/06/2015; Writing: Good - Speaking: Good;

Comunication Skills: I have good comunication skills, grew during the university period where I needed to present and discuss my projects and architecture solutions that I've chosen. These activities are necessary for exceed the design laboratories that I had to do during my university career;

Organizational and management skills: Working in a team is one of my abilities, this skill has grown up both during the university period and military service year. In the first period, this skill was grown by the design laboratories where I had to work in a team with other students. In the second period, work in a militar team was essential to satisfy the requests of the command line.

Digital and IT skills: Since 2004 I use some software for vectorial representation like Autocad (any version) and I have an excellent knowledge in this. Moreover I have an excellent knowledge of the software for 3D modelling Google SketchUp and of its Plug-in Kerkythea that I use to make renders. Furthermore I have an excellent knowledge of the softwares that belong to Adobe's Suite (Photoshop, InDesign, Illustrator, After Effect e Premiere), moreover of Photoshop LightRoom that I usually use to obtain the photographs that I shoot like semi-professional photographer. At last I have an excellent knowledge of the Microsoft Office Suite. I have a medium knowledge of HTML compilers like Notepad++ and software for lighting design like Dialux.

Driving Licenses: A e B, with own car and motorcycle.

## **OTHER INFORMATION** Pubblications:

"Forte Canali-Sertoli di Tirano, il Gigante Abbandonato", informative article in two parts that was appeard on the last number of the year 2016 and on the first number of the year 2017 in the magazine "Valtellina Alpina";

"Palazzo Muzio, un palazzo materiato dello spirito della Valle", Province of Sondrio Institute, Sondrio, 2015.

"Tra acqua e pietra: la strada da Colico a Riva", informative article in two parts that was appeared on the number 1 and 2 of the 2015 in the magazine "Il geometra bresciano".

### Conferences and meeting:

on May 2015, to remember the Centenary of the stared of First World War for Italy, I held a meeting in the board room of the municipality of Ardenno that was call: "Le batterie corazzate valtellinesi, immagini e suggestioni dalle opere difensive della Grande Guerra".

### Awards and prizes:

on 29 August 2016 I've had a praise from the Commander of 2nd Regiment "Genio Guastatori", the Colonel Luigi Musti, in wich was

"The Geniere Alpino Alessandro RUFFONI is a volunteer in a year Fixed Term , that stand out for his sense of duty, very high sense of responsibility, honesty and loyalty in intent, besides for his extensive professional preparation that daily, with outstanding competence puts at the service by the Institution and his own unit. In particulary he operated in the platoon of general services at "Paolo CACCIA DOMINIONI" basis of Salorno (BZ), lavish itself continuously and constantly for the positive ending of its works showing his professional preparation, his availability at service and the notable motivation to work. These quality allow him been taken like model from his colleagues. Really clear example of responsible military, loyal and reliable, with excellent military qualities, with his operations he increase the distinction of 2° Regiment "Genio Guastatori", exalting the military force image."

On 24 May 2016 my thesis was reward by "B.I.M. Adda Institute" like "Master Degree that helps to improve the knowledge of Valtellina and Valchiavenna, of the territory and its characteristics, water and energy."

Membership in groups and associations:

From 7 March 2018 partecipate to the certifying officer in Lombardia with the number 27763.

Enrolled from 23 Genuary 2018 to engineer register of Sondrio, section A, sector A-Civil and ambiental, with the number 908.

I've played fot more then 15 years the trombone in a band, earlir in "Corpo Musicale" of Ardenno and, from 2013 to 2016, in "Corpo Musicale" of Mello.

From 2006 since 2017 I was a football referee at the Italian Association Referee – Sondrio's Section, arrivando ad arbitrare fino alla categoria Promozione nel calcio a 11 e sino alla serie C1 nel calcio a 5.

### Courses:

certificate of attendance with test to control the learning (art. 98 c.2 e all. XIV d.lgs. 81/2008 e s.m.i.) to "Coordinatore per la Progettazione e l'Esecuzione dei Lavori" obtained on 12/12/2017

certificate of "security basis course", 5 years duration, obtained on 13/03/2014.

From July to Semptember 2013 I have made an obligatory internship at Fondo Donegani of Liceo Scientifico "Carlo Donegani" of Sondrio, with the professor Maria Carla Fay.

### Hobby and passion:

I love mountains and trekking, I love photograph and all type of sports.

Dati personali: Autorizzo il trattamento dei miei dati personali ai sensi del Dlgs 196 del 30 giugno 2003 e dell'art. 13 GDPR (Regolamento UE 2016/679) ai fini della ricerca e selezione del personale

Ultimo aggiornamento: 11/11/2019