



Alessandro Benetton

Date of birth: 16/05/1998 | **Nationality:** Italian | **Gender:** Male | **Email address:**

alessandro.benetton@studio.unibo.it | **Email address:**

alessandro.benetton.tv@gmail.com | **LinkedIn:**

<https://www.linkedin.com/in/alessandro-benetton-0a8563143/> |

Address: 31100, Treviso, Italy (Home)

WORK EXPERIENCE

19/06/2016 – 30/06/2016 Legnaro (PD), Italy

INTERSHIP ON COMPUTER SCIENCE AND SPERIMENTAL PHYSICS ("INFORMATICA E FISICA SPERIMENTALE") INFN - NATIONAL INSTITUTE FOR NUCLEAR PHYSICS

Address Legnaro (PD), Italy

2017 – 2018 Padova (PD), Italy

COACH FOR THE YOUNG ROBOTICS TEAM OF GATE PADOVA (PD) IN PREPARATION FOR FIRST LEGO LEAGUE (FLL 56) SCIENTIFIC ORGANISATION GATE ITALY

Address Padova, Italy

08/2020 – 12/2020 Olmi di San Biaggio di Callalta, Italy

SOFTWARE DEVELOPER FOR INTEGRATED SYSTEMS SGD GROUP

Member of a software development team working with *Arduino* to control a spraying system for garden care, part of the *EcoZanz* project (<https://sgd-group.com/ecozanz-impianto-antizanzare-a-nebulizzazione-fisso>)

Website <https://sgd-group.com>

28/02/2021 – 30/03/2021 Oderzo (TV), Italy

INTERNSHIP AT G.I.F. - RESEARCH AND DEVELOPMENT DEPARTMENT G.I.F. - GRUPPO INSEGNANTI FORMATORI S.C.AR.L. -- DIPARTIMENTO RICERCA E SVILUPPO

Implementation of experimental software to generate a learning profile for a given person.

- Requirements analysis
- Evaluation of available systems
- Database model generation
- Database implementation
- Database API generation
- Generation of an extension for Google Forms using App Script
- Generation of a dashboard for result visualization

Website <https://www.gifonline.com/>

EDUCATION AND TRAINING

08/2012 – 06/2017 Treviso, Italy

DIPLOMA DI LICEO SCIENTIFICO TRADIZIONALE Collegio Vescovile Pio X

- History
- Italian literature
- English literature
- Philosophy

- Physic
- Math
- General science

Address Treviso, Italy

08/2018 – 25/10/2021 Venezia, Italy

COMPUTER SCIENCE BACHELOR DEGREE L-31 (CURRICULUM DATA SCIENCE) Università Ca' Foscari

- Graph analysis
- Computer architecture
- operating system architecture
- model and work with databases
- algorithm optimization
- Parallel programming in C and Java
- system administration techniques

Studied programming languages:

- F# (Intermediate)
- C (Advanced)
- Java (Intermediate)
- Python (Intermediate)
- R (Base)
- Bash (Base)
- Assembly (Base)

Address Venezia, Italy | **Website** <https://www.unive.it/data/32517/> |

Field of study Information and Communication Technologies | **Final grade** 100/110 | **Type of credits** CFU |

Number of credits 180

09/2021 – CURRENT Bologna, Italy

COMPUTER SCIENCE MASTER DEGREE LM-18 (CURRICULUM SOFTWARE TECHNIQUES) Università degli studi di Bologna

Address Bologna, Italy |

Website <https://corsi.unibo.it/magistrale/informatica/insegnamenti/piano/2022/8028/A58/000/2021>

● LANGUAGE SKILLS

Mother tongue(s): **ITALIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C1	B2	C1	B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● ADDITIONAL INFORMATION

COMPETENZE PROFESSIONALI

Competenze professionali

Basic app/web crowd testing skill acquired at [App Quality](#)

ALTRE COMPETENZE

Seminars organised by SMAU

Partecipazione ai seguenti eventi organizzati da SMAU:

- Marzo 2017:
- "L'hardware open source nell'era moderna - IoT e Cloud (A cura di OFFICINE ZIP)
- "Bitcoin e Smart Contract" (A cura di DirlCTo)
- "Come diventare "Artigeni", artigiani e lavoratori dalle idee geniali" (A cura di Hoepli Spa)
- Ottobre 2017:
- "Cloud Hosting: tutto a portata di mano per i professionisti del web" (A cura di Aruba)
- "Sicurezza dei servizi Internet, un approccio integrato e pragmatico" (A cura di Hosting Solutions)