



Oriana Benfatto

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EDUCATION AND TRAINING

[2022 - present]

PhD in Electronics, Computer Science and Electrical Engineering

Università degli Studi di PAVIA

Town: PAVIA

EQF level: 8

NQF level: Doctor of Philosophy (Ph.D.)

[2019 - 2022]

Electrical engineering

Università degli Studi di PAVIA

Town: PAVIA

2nd level degree in Electric engineering

Final degree mark: 108/110

EQF level: 7

NQF level: 2nd cycle degree/Master of Science (2 years)

Dissertation/thesis title: Hardware-in-the-Loop simulation: case study boost converter and three-phase grid-connected inverter

[2015 - 2019]

INGEGNERIA INDUSTRIALE

Università degli Studi di PAVIA

Town: PAVIA

1st level degree in Ingegneria industriale

Final degree mark: 93/110

EQF level: 6

NQF level: 1st cycle degree/Bachelor (3 years)

Dissertation/thesis title: Economia circolare: soluzioni industriali per il riciclo e riutilizzo.

LANGUAGE SKILLS

Other language(s)

English

LISTENING: B1 **READING:** B1 **WRITING:** B1

SPOKEN INTERACTION: B1 **SPOKEN PRODUCTION:** B1

French

LISTENING: A1 **READING:** A1 **WRITING:** A1

SPOKEN INTERACTION: A1 **SPOKEN PRODUCTION:** A1

*Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2: Proficient user
Common European Framework of Reference for Languages*

DIGITAL COMPETENCES

SELF-ASSESSMENT

INFORMATION AND DATA LITERACY	COMMUNICATION AND COLLABORATION	DIGITAL CONTENT CREATION	SAFETY	PROBLEM SOLVING
Proficient user	Proficient user	Independent user	Independent user	Independent user

Digital competences - Self-assessment grid

Basic digital competence:

OFFICE AUTOMATION

Presentation Software: (Intermediate) | **Spreadsheets:** (Advanced) | **Word Processors:** (Intermediate)

APPLICATION SOFTWARE

LabVIEW (Intermediate) , RT-Lab (Advanced) , Simulink (Intermediate) | **CAD - Assisted Design:** (Foundation)

COMPUTER PROGRAMMING

Programming languages: (Intermediate) | **Web Programming:** (Foundation)

DRIVING LICENCE

Driving licence category B