



# Anna Vitali

**Nationality:** Italian **Date of birth:** 03/05/1999 **Email:** [anna.vitali7@unibo.it](mailto:anna.vitali7@unibo.it)

## WORK EXPERIENCE

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### **Alma Mater Studiorum Università di Bologna** – Cesena, Italy

City: Cesena | Country: Italy

#### **Educational tutor**

[ Current ]

Assisted with laboratory activities for the Programming course in C language within the Bachelor's program in Engineering and Computer Science. Provided support during examinations for the Virtualized Systems course in the Bachelor's program in Information Systems Technologies.

### **Ser.In.Ar.** – Cesena

City: Cesena

#### **Expert trainer for STEM (Science, Technology, Engineering and Mathematics) courses**

[ 10/06/2024 – Current ]

Expert trainer for STEM courses in the first and second classes at the secondary school Aurelio Bertola Rimini, Tito Macio Plauto, Cesena and in the fourth and fifth classes of the primary school Don Baronio di Cesena.

### **Pervasive Software Lab (PsLab) - University of Bologna Campus of Cesena** – Cesena, Italy

City: Cesena | Country: Italy

#### **Curricular internship**

[ 01/03/2021 – 07/05/2021 ]

Implementation of projects in the field of Mixed Reality through the use of the Head Mounted Display HoloLens 2, aimed at testing: its limitations, operation and fields of applicability with particular regard to the dimension of collaboration and the creation of shared experiences.

### **Banca D'Italia branch of Bologna** – Bologna, Italy

City: Bologna | Country: Italy

#### **School Internship at Banca D'Italia branch of Bologna**

[ 16/04/2018 – 20/04/2018 ]

Study and deepening of the tasks performed by the bank related to the analysis and supervision. Presentation of the final project directed to the realization of a simulated meeting of supervision, with the drafting of the relative minutes and report. Final presentation of the work held in front of the board members and the president.

### **Centrum Rozwoju Projektów Informatycznych (CRPI) Sp. z o.o.** – Wrocław, Poland

City: Wrocław | Country: Poland

#### **Internship abroad - competition notice Erasmus plus Mooving Generation 2020**

[ 07/03/2017 – 28/03/2017 ]

Creation of websites for the different customers of the company, reorganization and retrieval through a research activity of models and material for the realization of web pages, for future uses.

 **Bbros s.r.l Soluzioni per l'ICT** – Ferrara, Italy

City: Ferrara | Country: Italy

### Internship in the ICT field

[ 06/02/2017 – 05/03/2017 ]

Creation of websites for different customers and programming of queries to perform operations on the data, by applications provided to the customer and made by the company.

 **Istituto Nazionale della Previdenza sociale (INPS) di Ferrara** – Ferrara, Italy

City: Ferrara | Country: Italy

### Internship at the INPS office in Ferrara

[ 30/05/2016 – 17/06/2016 ]

Activities of study and work within the pension department, in particular the working activity included: printing and verification of contributions paid for the recognition of increases in the pension amount, filing of the files through the new procedure provided for the dematerialization and support of several colleagues in the performance of their activities that could concern: paid pensions, pensions in liquidation and income support benefits.

## EDUCATION AND TRAINING

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### PhD in Computer Science and Engineering

**Alma Mater Studiorum University of Bologna** [ Current ]

Field(s) of study: Computer Science and Engineering

### Master Degree in Computer Science and Engineering

**Alma Mater Studiorum Università di Bologna Campus of Cesena** [ 2021 – 2023 ]

Final grade: 110 with honors | Thesis: A framework for building collaborative eXtended Reality applications

### Bachelor Degree in Computer Science and Engineering

**Alma Mater Studiorum University of Bologna Campus of Cesena** [ 2018 – 2021 ]

Final grade: 105 out of 110 | Thesis: Developing interoperable, cross-platform eXtended Reality applications

### Diploma of Commercial Technical Institute - sector address Business Information Systems

**Istituto Tecnico Commerciale per P.A.C.I.E "V. Bachelet" di Ferrara** [ 2014 – 2018 ]

Field(s) of study: Business Information Systems | Final grade: 100 su 100 e lode

## LANGUAGE SKILLS

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**Mother tongue(s):** Italian

**Other language(s):**

**English**

**LISTENING** B2 **READING** B2 **WRITING** B2

**SPOKEN PRODUCTION** B2 **SPOKEN INTERACTION** B2

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

## SOCIAL & POLITICAL ACTIVITIES

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[ 11/04/2025 – 12/04/2025 ]

### Competition judge Olympics Problem Solving (OPS) - 2025 edition

Competition judge for the Makers category of the Problem Solving Olympics for secondary and primary schools.

[ 12/04/2024 – 13/04/2024 ]

## **Competition judge Olympics Problem Solving (OPS) - 2024 edition**

Competition judge for the Makers category of the Problem Solving Olympics for secondary and primary schools.

## **HOBBIES AND INTERESTS**

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### **Volleyball**

Sport practiced since childhood in mini-volley and then go to the competitive level in the role of riser during the period of middle and high school, then practiced at amateur level in the university team always in the role of riser and for some periods also as captain of the team.

### **Beach Volley**

Sport currently practiced with participation in amateur tournaments during the summer period.

### **Reading**

Reading any kind of book from fiction to science fiction, poetry to essays and philosophy. Some of my favorite books are: The Man Who Mistook His Wife for a Hat by Oliver Sacks, "Elogio dell'idiozia" by Riccardo del Ferro and don't tell me you're afraid by Giuseppe Catozzella.