# ENRICO BENEDETTINI

Developer

### **Education**

09/2020 - 01/2024

Università della Svizzera italiana, USI, Lugano, Switzerland - Bsc in Informatics

Degree in English

02/2023 - 07/2023

### **EPFL** exchange student

Focus on **algorithms' efficiency** with an eye on Al and data analytics

Courses: **Data Visualization** (master course), **Software development project**, **Computer Graphics**, **Internet Analytics**, **Theory of computation**, **Machine Learning** 

09/2022 - 02/2023

#### ETH exchange student

Consolidating algorithms' efficiency knowledge, introduction to the managerial field Courses: Compiler Design, Visual Computing, Discovering Management, Managerial Economics, English/French

09/2015 - 06/2020

IS Pascal Comandini, Cesena, Italy - Information Technology and Automation

## **Cultural Exchanges**

Eskilstuna, Sweden 02/2018 Porto, Portugal 05/2017

#### Contacts

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## **Work Experience**

10/2023 - Now

Full-Stack Developer, Soobr AG, Bern, Switzerland

08/2021 - 07/2022

Librarian, USI Library, Lugano, Switzer-land

05/2019 - 06/2019

System Engineer, JMOL Informatica, Sevilla, Spain

Development of an archive management software

05/2018 - 06/2018

# Web Developer, Gruppo Sistema, Cesena, Italy

Creation of a website for a library. First developed statically in **HTML/CSS** and **JQuery** and later dynamically with **Wordpress**.

## Special acknowledgments

Scolarship at USI for accademic credit

09/2020 - 09/2021 09/2021 - 09/2022 - confirmed 09/2022 - 09/2023 - confirmed

Bronze medal and 1 participation in Italian National Teams Olympics of Informatics (OIS) 08/02/2019, 21/02/2020

Participation in Regional Olympics of Informatics (OII) 16/04/2019

#### Skills

Java with SpringBoot, Javascript with Node.js, HTML/CSS with Bootstrap - Advanced C# with Visual Studio WPF, SQL, C/C++ - Good

Python, (PyTorch, NumPy, Pandas, Networkx), Racket, LaTex, NoSQL/SQL DBMSs, Mongo - Normal Kotlin, OCaml, Typescript, Docker - Basic

**Team Leader** of a **5 people team** at USI and of various high school projects (4-5 people teams). **Co-Leader** of a **14 people team** developing a Web App; **OAuth2**, **Mockito**, **SonarQube** 

## Languages

Italian - Native speaker English - C1 French - B1

#### Extracurricular activities

**Class representative** for 3 years in high school. **Candidate school representative** in high school.