ENRICO BENEDETTINI

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Contacts

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

Work Experience

08/2021 - 07/2022

Librarian, USI Library, Lugano, Switzerland

08/2020 - 09/2020

Farmer, Martorano 5, Cesena, Italy

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; **Leader** of the Authentication (implementing **OAuth2**), Testing (with **Mockito**) and Quality team.

Languages

Italian - Native speaker English - C1 French - B1

Extracurricular activities

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