

ENRICO BENEDETTINI

Full-Stack Developer

Contacts

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Languages

Italian - Native speaker

English - C1

French - B1

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

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

09/2022 - 02/2023

ETH exchange student

Courses: **Compiler Design**, **Visual Computing**, **Discovering Management**, **Managerial Economics**, **English/French**

09/2015 - 06/2020

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

Work Experience

10/2023 - 04/2024

Full-Stack DevOps / Soobr AG / Bern, Switzerland

- **Agile Software Development:** Contributed to several product features as a member of the development team using the **Scrum methodology**.
- **Prototyping Data Solutions:** Successfully implemented a prototype using the **Google Cloud Platform (GCP)** for data masking, anonymization, and database migration processes.
- **Customer-Centric Support:** Worked with the operations team to resolve bugs and handle urgent customer inquiries using the **Kanban methodology**.
- **Advocating for Code Quality:** Took the initiative to push code quality improvements within the team, including advocating for and introducing tools like the **SonarLint** plugin.

08/2021 - 07/2022

Librarian / USI Library / Lugano, Switzerland

Front-desk customer Service

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. Designed the backend in **C#** with **.NET 4.0**, then first developed the frontend statically in **HTML/CSS** and **JQuery** and later dynamically with **WordPress**.

Skills

Java, SpringBoot, Hibernate, Javascript, HTML/CSS - Solid

TypeScript, C#, SQL, C/C++ - Good

Kubernetes, SonarCloud, React.js, Python, (PyTorch, NumPy, Pandas, Networkx), Racket, LaTeX, NoSQL/SQL DBMSs, Mongo - Normal

Kotlin, OCaml, Docker, OAuth2, Mockito - Basic

Special acknowledgments

Scholarship at USI for academic 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

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