

### MY PATH

#### IT Graduation

ITIS Einstein - Vimercate(MB)

### CISCO

- Stage at Cisco <u>(10/2018 06/2019)</u>
- Cisco IT Essentials Certification (05/2019)
- Cisco CCNA Certication (06/2020)

### **BOOLEAN ACADEMY** (08/2021 - 02/2022)

700+ hours intensive programming course whose purpose is to train Full-Stack web developers through daily and professionalizing theoretical and practical lessons.

### DATA SCIENCE BOOTCAMP (04/2023 - 06/2023)

Course of Machine Learning and Deep Learning in English language, lasting approximately 30 hours, which allowed me to integrate Data Science into my work and deepen my knowledge of analytical mathematics, a subject that has always fascinated

The course is developed in Python language and covers the following libraries: NumPy, Pandas, Seaborn, Matplotlib, Plotly, Scikit-LearnTensorflowSpark.

### **DEESUP** (02/2022 - Today)

I have taken on the responsibility of being the main contributor for the front-end development of the ecommerce project <a href="https://www.deesup.com/">https://www.deesup.com/</a>.

- Front-end development using NuxtJS & ExpressJS frameworks and the language.
- Back-end development with Vendure.io, a framework witch extends NestJS to expose some GraphQL API, oriented towards e-commerce.
- Development of customisable AngularJS CMS exposed by Vendure.
- Development of a RaaS platform, a dedicated service for various Design brands.
- GraphOL APIs infrastructure development using Apollo.
- External CMS integration such as Hubpot, Strapi, and Mailchimp.
- Tracking services development, such as **Google** Analytics 3-4 and Pixel Facebook.
- Development of proprietary cache services using the Fastify framework integrated with Redis.

I authorize the processing of personal data contained in my curriculum vitae, in compliance with applicable data protection laws and regulations.

# Lorenzo Rottigni

### Full-Stack Web Developer

I'm a young programmer specialized in platforms and web services developments.

I like to work in a dynamic environment in which to share experiences, in order to grow both, personally and professionally.

I have a practical and theoretical knowledge of web structure and its functioning.

During my path I worked both on the applicative and infrastructural level, developing different projects with a variety of technology stacks.

#### FRONT-END

On a daily basis I work with HTML, CSS & JavaScript to develop front-end and back-office interfaces; I'm oriented towards VueJS/NuxtJS environment.

#### BACK-END

In the backend area I mainly use Python and NodeJS with their main frameworks / ORMs (ExpressJS, NestJs, Flask, SQLAlchemy, Celery, Prisma, TypeOrm, ...).

#### **DEV-OPS**

In the majority of my projects I use GitLab to run CI/CD operations through gitlab-runner. I support the subdivision in virtualised microservices provided by **Docker** to deploy and maintain platforms.

#### CLOUD SERVICES

I had the chance to work with variety of cloud services: shared hosting, VPS & dedicated servers.

I configured and handled dedicated servers in corporate area using innovative solutions such as **Cloud Run** with platforms like **Google Cloud** &

I currently own 3 VPS on which I deployed private services that I use daily (mail servers, storage, websites, ...).

#### **NETWORKING**

I had to deal with the majority of TCP/IP protocols such as HTTP(S), SSH, (S)FTP, SMTP, IMAP, POP3, TELNET, and more.

I'm capable of designing scalable networks using a software named Cisco Packet Tracer.

### SOME OF MY TOOLS











































## **CONTACTS**

- CONTACTS
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### INFO

- Born in Monza (MB) on 12/24/2000
- Resident in Burago di Molgora (MB)
- Marital status unmarried
- A-B driving licenses



https://portfolio.rottigni.tech/ •