

## EDUCATION

### COMPUTER SCIENCE DEGREE

University of Modena and Reggio Emilia, Italy  
2009 – 2016

### DIPLOMA OF ACCOUNTANT, COMMERCIAL EXPERT AND PROGRAMMER

I.T.C.G. Institute "Luigi Einaudi", Correggio RE,  
Italy  
2009

## OPEN-SOURCE

### FULL STACK DEVELOPER AND CONFERENCE ORGANIZER

PYTHON ITALIA | MAY 2019 – PRESENT

- Developing and maintaining of the conference website and mirco-services build with Python, Django, GraphQL, React and Next.js.

### CORE DEVELOPER

STRAWBERRY-GRAPHQL | JANUARY 2022  
– PRESENT

- Developing and bug fixing

I am a passionate full-stack developer with a degree in Computer Science and over 4+ years of experience building websites and products using Django, PostgreSQL, React and REST/GraphQL as my favourite tech stack. In my free time, I also love to attend and help organize Python conferences such as PyCon Italy and contribute to open-source projects.

I also have experience working with Agile, Scrum, CI/CD, AWS, NoSQL, TDD and more.

## EXPERIENCE

### SOFTWARE ENGINEER

MADE.COM | FEBRUARY 2021 – PRESENT

- Software development and design of the micro-services sitting behind the scenes of MADE.COM responsible for managing warehouses, carriers and shipping to the end customer.
- Working with different python frameworks like Starlette, Flask, Aiohttp, FastAPI, and Django Rest Framework.
- A reference point for GraphQL migration because of my open-source work with the Strawberry-graphql library. I was able to give guidance on how to implement our graphql API better.
- Leading the UI development of internal administration UI interfaces for managing consignments and carriers. My experience with React and Next.js has allowed me to help the team develop these applications.
- Refactor the public Made.com blog. Migrate to React and Next.js and, together with the Design Team, give it a new look.

### FULL STACK WEB DEVELOPER

DIGITALIS | DECEMBER 2019 – FEBRUARY 2021

- At Digitalis I used to work on a web application that allows the extraction of information from the web, get notified if anything changes on social media such as Twitter/Facebook and more, allowing our internal teams to work more effectively.
- My primary role was to work on the microservices-based backend built using Django and DRF by either building new services or improving existing ones. I also took some of the DevOps responsibility of the project by implementing a CI infrastructure using Jenkins to test and deploy our services to AWS on ElasticBeanstalk. Occasionally, I also helped with the React frontend building new features or bug fixing.

### WEB DEVELOPER

OT CONSULTING | MAY 2016 – NOVEMBER 2019

- At OT Consulting I used to be a consultant for Max Mara, an international fashion company, helping them develop and maintain their ERP web applications for inventory management, support the new Italian's electronic invoice and more.
- My responsibilities consisted of building new systems that are the correct technical solution for their needs, maintain and offer support for their existing ones and offer training to the new junior developers on Python and other technologies. The tech stack we used for our tools was Python for backend and Javascript with AngularJS for the frontend.