# Marco Rapaccini

## Senior Software Engineer && Technical Cofounder

## Tl;dr:

A Senior Software Engineer in love with startups, product development, R&D and tech for good

## My Services

- Custom Software Development
- IoT & Wearables Prototyping
- Digital Transition Consulting
- Tech Booster for Startups & SMEs
- Web Applications Artisan

#### About

- I'm Marco Rapaccini, a human being working in tech since 2016
- I consider myself a business enabler: I transform a vision into humanfriendly, working technology
- I am based in the Lake District, UK

### What I am currently doing

- Launched Umbria Green Heart Ltd for importing fine food and drinks from Umbria, Italy into the UK
  - market research
  - supply chain setup and management
  - warehouse compliance
  - custom software for import logistics and costs optimisation
- Senior Software Engineer at Citizens Advice
  - helping the Casebook team to maintain and improve the case management system of one of the largest charities in the UK, while respecting the privacy of the users
  - working mainly on a Ruby on Rails stack, with some JavaScript/React components
  - Software Engineering Community of Practice meetings to explore new technologies
  - induction/mentoring new developers across multiple software engineering teams
- Technical Co-Founder at Clutch-e Bag
  - building from scratch a FashionTech startup business + tech stack
  - creating a wearable MVP
  - 3 patents, 1 patent pending
  - supply chain setup and management

- Creating a security compliance management system for LTE Italia srl, a railway logistic company
- Custom Amazon Alexa Skills development for the Italian Folklore Museum, improving accessibility for visually impaired users
- Working on a stealth startup to improve work environment wellbeing

### **Previous Working Experience**

### Transaction 360 Degrees LTD

- Senior Software Engineer at Transaction 360 Degrees LTD
- Aug 2020 Sep 2022
- Creating from scratch Fintech MVPs working closely with the business team and SW architect
- R&D about new integrations (e.g. Symphony financial secure messaging app)
- Technologies:
  - TypeScript
  - React
  - Google Cloud Platform
  - Okta
- Moving to serverless and micro-services
- Onboarding and mentoring new developers

### Past Contract Web Development

- Italy-based free lance activity as web developer, working mainly for Italian SMEs and research centers
- Nov 2018 Nov 2021
- Some clients/projects:
  - Water Resources Research & Documentation Centre at University for Foreigners of Perugia
  - University of Tuscia
  - Nuova Guseo
  - Ermesat
  - Simecom
  - Federica Mastro
  - Dovely

#### Lacuna Solutions

- Web UI Developer
- Sep 2016 Jul 2017

#### Stuff I can work with

• Ruby

- Ruby on Rails
- Arduino
- Postgres
- Python
- Django
- $\bullet$  htmx
- JavaScript
- Node.js
- TypeScript
- React
- Okta
- Next.js
- Bash scripting
- Google Cloud Platform and Workspace
- Neo4j
- Material UI
- Tailwind
- Here API
- Leaflet
- SQL
- $\bullet \quad \text{WordPress} \\$
- git/GitHub

# Stuff I am learning

- Web Accessibility
- Web Assembly
- Rust
- AWS
- Cucumber
- Jenkins
- Working with machines that are not connected to a network

### My public contributions

You can find here a list of my contributions and articles.

## **Human Languages**

- English
- Italian (native language)
- Spanish

# Why

Because technology – to paraphrase Marinetti – will help man to > hurl new challenges at the stars

## Hobbies

- Reading
- Lego
- Re-watching *The Office* (USA version)
- Hiking
- Boxing

# Blog

I write things on Medium

## Let's connect

- Website
- Linkedin
- Twitter

Have a nice day folks!