

# Francesco Mari

Backend engineer



## PROFILE

I'm a software engineer with a passion for maintainable solutions and business impact. Pragmatic, adaptable, and collaborative. I strive for ethics, simplicity, and purpose.

## EDUCATION AND WORK EXPERIENCE

<b>Latana GmbH</b> Backend developer / 2021 - now	Design and implement Ruby applications in a microservice-oriented backend for brand performance analytics. API integration, data collection, performance optimization, dashboard applications.
<b>Dalia Research GmbH</b> Backend developer / 2018 - 2021	Implement and scale system automations for programmatic sampling, data collection and processing. Performance optimization, contribution to architecture design, third-party integrations.
<b>Self-employed</b> Web developer / 2016 - 2017	Implemented B2B projects built on PHP, Javascript, MySQL. Side projects with Ruby, Rails, Javascript, Rspec.
<b>Spazionet SNC</b> Web developer / 2012 - 2015	Corporate websites and B2B applications built with PHP, Javascript, MySQL, custom wordpress plugins and themes.
<b>Publico SRL</b> Web developer / 2009 - 2012	Ecommerce and corporate websites built with magento, joomla, and wordpress. Marketing automations, Linux sysadmin.
<b>UNIVPM University</b> 2006 - 2009	Studied Computer Science at UNIVPM, Ancona. Completed 78 credits toward BSc in Computer and Automation Engineering.

## SKILLS and INTERESTS

Proficient with **Ruby, Rails, RSpec, Minitest, Javascript, MySQL, Redis, Sidekiq**  
Familiar with **Docker, Kubernetes, AWS services, React, Vue.js, Postgres, MongoDB**  
Pragmatic mindset, keen eye for requirement analysis and business impact  
Skilled in cross-team collaboration, while also capable of working independently

## HOBBIES

3D modelling, Internet of Things, Playing guitar, Cooking, Hiking  
UX and Typography enthusiast  
Involved in cultural and sustainability-committed projects