FRANCESCO JAMES FANTI

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EDUCATION

Sapienza Università di Roma

Roma, RM Oct 2021 – Dec 2025

Bachelor of Science, Computer Science

2021 Dec 202

Liceo Scientifico E. Majorana

 ${\bf Latina,\ LT}$

Certificate of Secondary Education, Scientific studies and Computer Science

Sep 2014 – Jul 2019

SUMMARY

Computer Science BSc enrolled (Sapienza) and Full-Stack Developer with knowledge in most modern languages. Curious and ambitious, I like solving problems and always look for a way to deepen my understanding of software design, system architecture, and theoretical computer science.

HARD SKILLS

Programming Languages: Javascript/Typescript[ES6+], Go, Python, C/C++, Java, Rust

Backend: Node.js, Express, Docker/Podman, JSON, Insomnia, Curl Frontend: Vue.js, Nuxt.js, React, HTML, CSS, Bootstrap, TailwindCSS

Database: SQL (SQLite, Postgres), NoSQL (Redis) **Cloud:** Cloudflare, Vercel, Render, Google Cloud

Misc & Tools: Linux, Nix, Networking, Algorithms, Git, Github, Helix, Vim, Visual Studio Code

SOFT SKILLS

Languages: Italian (Native), English (C1)

Teamwork: I am able to lead a team as much as I am able to be guided by a leader

Quick Learning: I am extremely good at learning new skills and finding out what to do in order to overcome a problem, quickly and autonomously

Curiosity: I love studying new topics and dive deep down on interesting and useful things. I use my spare time to improve my knowledge and skills

Troubleshooting: : I always provide or ask for the necessary information needed to resolve an issue

Projects

SessionBee (PoC of a IoT e-device session handler service)

source

- preliminary analysis on real life use-case scenario
- modeled the problem by generalizing it
- designed basic, scalable, structure with modern technologies

studiomessini.com (speech therapy clinic professional website)

site

- designed reusable custom components in vue with bootstrap
- enanched SEO using Nuxt tools
- deployed on cloudflare with custom domain
- monitoring and updating actively

WasaPhoto (photo sharing social network demo)

source

- designed a REST API according to OpenAPI specs
- implemented backend server in Go
- implemented api endpoints via net/http library in Go
- implemented basic frontend in Vue.js
- created dockerfiles for easy deployment