

# Francesco James Fanti

+39 3933596704 | francescojamesfanti@gmail.com | my linkedin | my github

## SUMMARY

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A Freelance Frontend developer and technology enthusiast with a love for webdev, hardware and low level programming stuff. Pushing myself one step closer to my goals, everyday.

## HARD SKILLS

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

**Web Development:** Vue.js, Nuxt.js, Docker, Node.js, JSON, HTML, CSS, Bootstrap

**DBMS:** SQL (SQLite, Postgres)

**Cybersec:** Defensive coding, Countermeasures

**Misc & tools:** Latex, Git, Visual Studio Code, Vim

## SOFT SKILLS

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**Languages:** Italian (Native Speaker), English (C1 level)

**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

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

## PROJECTS

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### Studio Messini

*Modern, responsive, mobile-friendly static site*

Aug 2024

Nuxt (Vue.js)

- Designed my own needed components, scalable and reusable
- Improved seo using tools and libraries provided by Nuxt
- Deployed to cloudflare with custom domain

### WASAPhoto

*Full-stack REST WebApp*

Jan 2024 – May 2024

Go, Vue.js, Docker

- Designed a REST API according to OpenAPI specification
- Implemented a backend server in Go
- Implemented API via net/http library in Go
- Implemented a frontend UI with Vue.js
- Created dockerfiles for deployment

### SQL Injection Demo

*Cybersecurity demo project*

May 2024

Go, Vue.js, Docker

- Built a fake login page for a webapp
- Wrote some purposefully bad code via backend and frontend
- Demonstrated how bad code practices and illogical software engineering may lead to security issues like SQLi

## EDUCATION

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### La Sapienza

*B. Sc. Student in Informatics*

Roma, Italy

Sep 2021 – Now

### Liceo Scientifico E. Majorana

*General certificate of Secondary Education in Scientific studies and informatics*

Latina, Italy

Sep 2014 – May 2019

**LANGUAGE CERTIFICATIONS**

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- Cambridge ESOL First Certificate in English (B2)