Giorgio Montese

C.so Giovanni Agnelli 50
Tourin, Italy
✻ *24 Nov 2004, Pescara*
📱 *+39 392 070 0714*
✉ *montese.giorgio@gmail.com*

Education

2023–Present	**Laurea triennale in Ingegneria Aerospaziale**, *Politecnico di Torino* *Graduation expected in 2026*
2018–2023	**Diploma di maturità scientifica**, *Liceo G. Galilei*, Pescara *Grade: 100/100*

Skillset

Java	7+ years of experience, advanced knowledge of Maven, Gradle, OOP Programming and Design Patterns.
Python	6+ years of experience, advanced knowledge of the standard library, Django, Flask, uWSGI, Poetry, Pipenv, Virtualenv, SQLAlchemy, asyncio, pytest.
C	1 year of experience, complete knowledge of the language, familiarity with the standard library, Makefiles, CMake, POSIX APIs. Operative knowledge of C++ syntax.
DevOps	3+ years of experience with Docker, including image creation, container orchestration, Docker Compose, Docker Swarm, and registries. Experience with Jenkins, Travis CI, GitHub Actions, and GitLab CI/CD.
Databases	5+ years of combined experience working with MySQL, MariaDB, SQLite, Redis, RabbitMQ, Cassandra. Advanced knowledge of SQL and CQL.
CAD	Basic knowledge of SolidWorks, hobby experience with KiCAD and AutoDesk EAGLE
Hardware	Experience with Raspberry Pi, Arduino, ESP8266/ESP32, general knowledge of PCB design and manufacturing, digital and analog electronics, and embedded systems.

Languages

First Language Italian

	Understanding		Speaking		Writing
	Listening	Reading	Spoken Inter.	Spoken Prod.	
English	C2	C2	C2	C2	C2

Levels: A1/A2: Elementary - B1/B2: Intermediate - C1/C2: Proficient