



General infos & Contacts

📅 Birth: 11 Sept 2000, Segrate (MI)

📍 Living at
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Link

🌐 <https://tinyurl.com/gchirlinkedin>

🐙 github.com/giorgio-hash

front-end Technologies

🔗 HTML e CSS (optimal)

🔗 Bootstrap (basic)

🔗 JavaScript (optimal)

🔗 Java JFC (intermediate)

🔗 Flutter (intermediate)

🔗 Vue.js (basic)

🔗 React (basic)

back-end Technologies

🔗 Docker (optimal)

🔗 Docker Compose (optimal)

🔗 Java Spring (optimal)

🔗 Node.js (intermediate)

🔗 PHP (intermediate)

🔗 Python Flask (basic)

🔗 C# .NET (basic)

Query Technologies

🔗 SQL (optimal)

🔗 Transact-SQL (basic)

🔗 XML (intermediate)

🔗 XPath (intermediate)

🔗 Python SQLAlchemy (basic)

🔗 Python Pandas (basic)

🔗 MongoDB CLI (basic)

Giorgio Chirico

Graduated in Computer Science Engineering (class L-08)

With a strong interest in programming languages, operating systems, cybersecurity, i'm committed to continuously updating my knowledge on current technologies and ensuring their secure application. Willing to work in application development and computer security.

Education

Second Degree Bachelor in Computer Science Engineering

University of Bergamo, Dalmine (BG)

- September 2023 - oggi
- full-time attending Student. Specialization in network systems
- IT skills: pattern (Singleton, Visitor, Factory), GDB memory analysis, x86 Assembly, algorithm optimization
- Engineering skills: operations research, process identification, prediction and modeling

Laurea Triennale in Ingegneria Informatica (85/110)

Università di Bergamo, Dalmine (BG)

- September 2019 - September 2023.
- Thesis: "Docker Escape Vulnerability"
- IT skills: Web-app on AWS, distributed systems, non-relational databases, database trigger, Android, multi-threading programming, software engineering (Waterfall, Agile, Scrum model), MIPS Assembly
- Engineering skills: statistics and stochastic models, electrotechnics, digital and analog electronics, automation, Risk Management

Computer Technician Diploma (79/100)

Guglielmo Marconi Institute, Gorgonzola (MI)

- September 2014 - June 2019
- relational databases, procedural languages, static and dynamic web programming, XAMPP, MVC

Work Experience

Java Programmer, (School-Working program)

IT consulting *Open Gate*, Gorgonzola (MI)

- June 2017 - July 2017
- 2D game developed using Java

Private Teacher, autonomous

smart-working and on-site

- 2020 - today
- Help for high school (and university) students in their study and orientation. Emphasis on empathy, maintaining the professional role of guide.