

# General infos & Contacts

- Birth: 11 Sept 2000, Segrate (MI)
- Living at Bellinzago Lombardo (MI), via Lombardia 19, 20060
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## Link

- in 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 Tecnologies

- 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)

- · Semptember 2023 oggi
- full-time attending Student. Specialization in network systems
- IT skills: pattern (Singleton, Visitor, Factory), GDB memory analisys, 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 stochastical models, electrotecnics, 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.