



Steven Gotti

CONTACTS

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LANGUAGES

- ✓ Italian (Native)
- ✓ English (C1)

PROGRAMMING

- ✓ Python (Django)
- ✓ Java
- ✓ C, C++
- ✓ JavaScript (AJAX, JQuery)
- ✓ SQL, MongoDB
- ✓ HTML, CSS
- ✓ R, Matlab, Simulink
- ✓ Dart
- ✓ LaTeX
- ✓ Siemens, Rockwell, Mitsubishi
- ✓ iFix, WinCC, Ignition

ABOUT ME

Computer Engineer.
Automation, Robotics, Algorithms and Electronics addicted.
Constant learner and innovation lover.

WORK EXPERIENCE

FREELANCE | PLC Programming (RedBerg)

2021 - Now

Various projects for PLC/HMI development and start-up of plants, both in Italy and in the world.

FREELANCE | SCADA Development (BKS)

2022 - Now

Development of a quality control system for packaging lines.

FREELANCE | App Developer / Scraping

2022 - Now

Development of a mobile application in Flutter with a custom scraper.

FREELANCE | SCADA Development (Adipso)

2022 - 2024

Occasional projects for SCADA development.

FREELANCE | AMR Development

2022 - 2024

Development of an autonomous mobile robot from scratch.

BREMBO SGL CCB | Generic worker on weekends

July 2018 – July 2019

VARIOUS EXPERIENCES AS VOLUNTEER:

- Study space manager
- Speaker at BergamoScienza
- Worker at local festivals
- Summer kid entertainer
- Old people entertainer in a rest home

EDUCATION

MASTER'S DEGREE – COMPUTER ENGINEERING

University of Bergamo

2019 - 2021

Vote: 110 cum Laude / 110

Thesis: *Modeling and controller design for a blood component extractor.*

BACHELOR'S DEGREE – COMPUTER ENGINEERING

University of Bergamo

2016 - 2019

Vote: 105 / 110

Thesis: *Development of a Firmware for a photoplethysmography sensor on a custom PCB.*

CERTIFICATIONS

- ✓ Certificates of attendance to various coding challenges (Hash Code, Code Jam, Kickstart, Reply Code)
- ✓ The Complete 2021 Flutter Development Bootcamp with Dart

LICENCES

- ✓ Italian driving licence (B)

PERSONAL SKILLS

- Excellent teamwork and project management skills.
- Great perceptiveness and adaptability skills.
- Highly dynamic and eager to learn new skills.
- Very curious and ambitious.

PROJECTS

- Face detection, recognition and following with an autonomous flying drone.
- Porting of the DWA Planner library of ROS to another framework.
- Development of a Web-site for a gaming-house with Django + A custom matchmaking Algorithm.
- Development and realization of a custom PCB for a power-bank.