



Steven Gotti

CONTACTS

(+39) 3497011147

Bergamo, Italy

info@stevengotti.com

www.linkedin.com/in/stevengotti

LANGUAGES

- ✓ Italian (Native)
- ✓ English (B2)

PROGRAMMING

- ✓ Python (Django)
- ✓ Java
- ✓ C, C++
- ✓ JavaScript (AJAX, JQuery)
- ✓ SQL, MongoDB
- ✓ HTML, CSS
- ✓ R, Matlab, Simulink
- ✓ Dart
- ✓ Jython (Ignition)
- ✓ LaTeX

ABOUT ME

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

WORK EXPERIENCE

FREELANCE | AMR Development (BVC)

2022 - now

Development of an autonomous mobile robot from scratch.

FREELANCE | PLC Programming (RedBerg)

2022

Assistance in Turkmenistan for a PLC-DCS communication problem at a chemical plant.

FREELANCE | SCADA Development (BKS)

2022

Development of a quality control system for a packaging line, with FAT & SAT at the client factory (Lithuania).

FREELANCE | App Developer / Scraping

2022 - now

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

FREELANCE | PLC Programming (RedBerg)

late 2021

Development of a HMI panel for air cleaning cycle management and visualization

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 adaptation 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.