

LO MANTO FABRIZIO

SOFTWARE DEVELOPER



 **Driving Licence B**

 **07/11/1986**

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 **lomfabrizio@hotmail.com**

 **<https://neoxnitro.github.io/portfolio/>**

 **Tenerife 38611 Granadilla de Abona**

SKILLS

- **Programing language**

c Linux, Python, Shell Script, SCADE, PHP, HTML5, CSS, Javascript

- **Dev IDE**

Visual Studio Code, Atmel studio, Ansys SCADE Suite, notepad++

- **Language**

French, Italian, English

CERTIFICATIONS

2022: BEPS (European First Aid Certificate)

2018: Pragmagora: conflict management, team-building and teamworking.

INTERESTS

DIY, home automation, electronics, 3D printing, sports, dance

INFO

I'm available on Whatsapp

PROFESSIONAL PROFILE

- **Software developer**

Software developer specialized in embedded systems, enthusiast of electronics, home automation on Linux, Micro-controllers (PIC, ESP, AVR), sensors, wireless communications and web development.

WORK EXPERIENCE

- **freelance**

Software architect/developer,
Creating an adaptive online
reservation platform with various
constraints for providers and
agencies to establish online
collaboration.

2023 - 2023

- **FN Herstal (internal) : Senior developer system departement (R&D)**

Active software developer in R&D
department, design, development
and maintenance of armory
management and its derivatives

2018 - 2022

Project : deFNder Medium/Light new generation

- **Akka Benelux (Consultant FN Hertstal), team leader/architect/project coordinator, system**

Team leader, Architect and Project
coordinator in R&D department,
development and maintenance for a
simulator

2015 - 2017

project : deFNder Simulator

- **Open Engineering (Consultant FN Hertstal), junior developer, system departement (R&D)**

Active junior software developer in
R&D department, design,
development and maintenance

2012 - 2015

deFNder Medium/Light old generation

EDUCATION

- **Haute école de la province de Liège : INPRES Seraing**

Bachelor's degree in Computer
Science & Systems, industrial
computer science major

2007 - 2011

----- Study and practice of the OEE module of Simatic IT (SIMENS).

- **Ecole polytechnique de Herstal**

Electronic technician

2000 - 2007

----- Transmission / Reception of the RC5 Protocol (Philips) based on PIC