


PERSONAL INFORMATION

Luca Ghio

 Via Apostolo 13, 14030 Montemagno (AT) - Italy

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 ghio.luca@alice.it

Sex Male | Date of birth 06/12/1991 | Nationality Italian

WORK EXPERIENCE

13/06/2016–Present

IT consultant

at Loki Srl, Sesto San Giovanni (MI) - Italy

- 13/06/2016–Present: consultancy in the technology innovation team at Ferrero, Alba (CN)

04/2015–02/2016

Thesis

at Magneti Marelli, Venaria Reale (TO) - Italy

JavaScript programming of jQuery Mobile application

09/04/2013–02/08/2013

Internship

at Biotechware Srl, Turin (TO) - Italy

C++ programming with Qt framework (300 hours)

EDUCATION AND TRAINING

2013–2016

Master's Degree in Computer Engineering, orientation "Networks" (110/110)

EQF level 7

at Politecnico di Torino, Turin (TO) - Italy

2010–2014

Bachelor's Degree in Computer Engineering

EQF level 6

at Politecnico di Torino, Turin (TO) - Italy

2005–2010

Technology Science High School Diploma

EQF level 4

at Istituto Statale "Augusto Monti", Asti (AT) - Italy

PERSONAL SKILLS

Mother tongue(s)

Italian

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B1	B2	B1	B1	B2
International English Language Testing System (IELTS) 5.5					

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

Job-related skills

- C/C++, Java, C#, Visual Basic, Intel 8086 assembly
- PHP, JavaScript, HTML/CSS, XSJS

- Qt, Node.js, .NET Framework (Windows Forms, WPF, ASP.NET)
- jQuery Mobile, RequireJS
- Bash, Python, SQL, R
- LaTeX, LilyPond

- Digital skills
- GNU/Linux, Windows
 - Qt Creator, Eclipse, Visual Studio
 - Git, Subversion
 - Doxygen, Javadoc, JSDoc, SandCastle
 - MediaWiki

Other skills music

Driving licence B

ADDITIONAL INFORMATION

- Thesis** Development of a multi-platform telemetry system for the autonomous vehicle (2016)
company: Magneti Marelli
scientific supervisor: Gianpiero Cabodi
company contact: Giuseppe Giorgio
- Project** Cross-traffic assist (2016)
university: Politecnico di Torino
professor: Massimo Violante
- Project** Platform to handle and coordinate programs running on one or more remote computers (2015)
university: Politecnico di Torino
coauthor: Lorenzo David
professor: Giovanni Malnati
- Project** Hybrid metaheuristics for travel salesman problem (TSP) resolution (2014)
university: Politecnico di Torino
coauthors: Riccardo Roberto De Lucia, Hillary Martello, Sebastiano Miano
professors: Roberto Tadei, Guido Perboli
- Internship** Backend module for CardioPad Pro portable electrocardiograph (2013)
company: Biotechware Srl
company tutor: Alessandro Sappia
academic tutor: Bartolomeo Montrucchio
- Course** Advanced GNU/Linux, NetStudent (spring 2013)
- Course** Basic GNU/Linux, NetStudent (spring 2011)