

PERSONAL INFORMATION



Surname and name	Serlonghi Nicola
Location	Via vantini 71, 25011 Calcinato (BS), Italy
Mobile phone	+39 331 798 7277
E-Mail	nicola@serlonghi.com
Website	www.serlonghi.com
Sex	Male
Date of birth	24/12/1997
Nationality	Italian

WORK EXPERIENCE

- | | |
|-----------------------------|---|
| July 2019
Present | Research fellow
EDALab S.R.L. - Verona (Italy) <ul style="list-style-type: none">Software developer. |
| September 2018
May 2019 | Internship
ESD Laboratory - University of Verona, Verona (Italy) <ul style="list-style-type: none">Added Action recognition system in the mobile application developed in the previous collaboration. The app uses beacon to recognize the action.Development of the same application for Wear OS. |
| August 2018
October 2018 | Waiter
Oblix Restaurant, The Shard, London (United Kingdom) <ul style="list-style-type: none">Waiter. |
| May 2018
August 2018 | Internship
ESD Laboratory - University of Verona, Verona (Italy) <ul style="list-style-type: none">Migrate of an Ionic application to an Android application in the field of virtual assistance.Integration of Couchbase server side and Couchbase Lite inside the application. |
| July 2017 | Transfer machine operator
Novasfer S.R.L. - Calvagese della Riviera (Italy) <ul style="list-style-type: none">Transfer machine loading and unloading operator. |

Septembere 2016
February 2017

Software Developer

Coemar Lighting S.R.L. - Castiglione delle stiviere (Italy)

- Programming in the C language of microcontrollers.
- Management of the IT part of the company.

February 2016

Internship

Scozzesetm - Desenzano del Garda (Italy)

- Computer programmer

February 2015

Internship

Group4Business - Rezzato (Italy)

- Computer programmer

EDUCATION AND TRAINING

October 2019
Present

Attending master's degree in Computer Science and Engineering

University of Verona - Verona (Italy)

- Degree: LM-32 - Master's degrees in computer engineering.
- Curricula: Embedded systems.

October 2016
July 2019

Bachelor's degree in Computer Science

University of Verona - Verona (Italy)

- Degree: L-31 - Bachelor Degree in Computer Science.
- Grade: 100/110

September 2012
June 2016

High school degree

I.I.S "Luigi Cerebotani" - Lonato del garda (Italy)

- Course: IT and Telecommunications.
- Grade: 84/100

PROJECTS

May 2018
Present

Uninstall System Apps

- Android application that allows you to remove app from the system with aid of root permissions.

May 2019
July 2019

Thesis

- Title: A mobile application for a virtual coaching system assisting elderly in daily life activities.
- Development of an Android application and WearOS.

November 2018

Info Brescia

- Amazon Alexa Skill that lets you hear the latest news from the province of Brescia.

PERSONAL SKILLS

Mother tongue

Italian

Other languages

English

Listening
B1

Reading
B1

Spoken interaction
B1

Spoken production
B1

Communication skills

- Excellent ability to connect with people and form a team aimed to gain a better result: this skill has been developed with various school and university project and cycling to competitive level that I have been pursued for years.

Organisational managerial skills

- Excellent ability to better organize the time available, acquired thanks to the sport activities at competitive level that I have practiced throughout the school career and thanks to the combination of university studies and work at Coemar Lighting S.R.L..
- Good management skills acquired thanks to the experience of various internship during the course of study.

Job - related skills

- Excellent knowledge of the Microsoft Office package.
- Excellent configuration, installation and maintenance of hardware and software.
- Knowledge of programming languages: C, C++, Java, Android and Wear OS Programming, HTML, CSS, Javascript, Node.js, PostgreSQL.
- University-level knowledge of programming languages: Python, Matlab, Bash, PHP.
- Fair mastery of programs for digital processing of images and layout (Suite Adobe).
- Knowledge of operating systems: Windows, Mac OS X, Linuxs.

ADDITIONAL INFORMATION

Driving licence

B.

Memberships

Cycling at a competitive level (2004 - 2016).

04/02/2020

