



**Stefano
Gavioli**

DATE OF BIRTH:
26/03/1996

CONTATTI

Nationality: Italian



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[@stepsbysteps_](https://twitter.com/stepsbysteps)



[@steps.by.steps](https://www.instagram.com/steps.by.steps)



[stefano-gavioli](https://www.linkedin.com/in/stefano-gavioli)



[deletX](https://github.com/deletX)

WORK EXPERIENCE

26/11/2018 – 23/05/2019 – Maranello, Italy

Software engineer intern

Swisslog Italia S.p.a, Via Piero Taruffi 30/38, Maranello, Italy

Helped developing a big project in a 5-10 people team

- J2EE
- Weblogic
- JUnit
- JPA
- JCOMs
- WMS

EDUCATION AND TRAINING

2015 – 23/10/2018 – Via P. Vivarelli, 10, Modena, Italy

Bachelor Degree in Computer Engineering

Università degli Studi di Modena e Reggio Emilia

Acquired knowledge:

- C
- Java
- Python
- Software engineering and design patterns
- SQL
- Basic Unix knowledge and bash scripting
- Elements of computer networks
- Basic experience in creating dynamic web content with Servlet, JSP, JSTL on a Apache Tomcat server
- Electronic elements
- Elements of applied physics with an accent on cooling
- Elements of economics and business management

Projects:

- *Management software for restaurants (June-July 2017)*
 - Project in team with another student
 - Java Based
 - Client/Server Architecture
 - Client
 - Desktop, JavaFX based HMI
 - Access through REST interface
 - Server
 - PostgreSQL database
 - REST interface
- *Evaluation of Machine Learning techniques for Entity Resolution (italian, thesis [link here](#))*
 - Python
 - Machine Learning
 - PCA
 - T-SNE
 - NN
 - RNN

106 | *Evaluation of Machine Learning techniques for Entity Resolution* |
EQF Level 6 | www.ingmo.unimore.it

09/2018 – CURRENT – Via P. Vivarelli, 10, Modena, Italy

Master Degree in Computer Engineering

Università degli Studi di Modena e Reggio Emilia

- Software engineering:
 - GANTT, CPM, FP
 - Agile methods, XP, SCRUM
- Machine learning e Deep Learning:
 - Unsupervised
 - Supervised
 - Reinforcement
- C++
- Multimedia data processing
 - Text, images, video and audio compression methods
- Cloud services
- Elements of business management and organization
- Distributed systems
- Computer Vision
- JavaScript
- Python
- Django
- Security

EQF Level 7 | www.ingmo.unimore.it

LANGUAGE SKILLS

MOTHER TONGUE: Italian

English

| Listening | Reading | Spoken production | Spoken interaction | Writing |
|-----------|-----------|----------------------|-----------------------|-----------|
| B2 | B2 | B2 | B2 | B2 |