

PERSONAL INFORMATION

Elisa Rimondi



Sex female | Date of birth 24/01/1992 | Nationality Italy

Software engineer.

I love to deal with challenges and get the chance to improve my self and the quality of my work.

I am an extrovert, positive, very organized and efficient person. I'm successfully combining my work, sport and social activities.

WORK EXPERIENCE

05/2017 - Present

R&D Software Engineer

Sacmi, Imola (Italy)

Fullstack development of a MES system to control modern industrial plants.
Responsible for the administrator and development of frontend infrastructure

Technologies: Git, Jenkins, Angular, C#, .NET, SQL Server

EDUCATION AND TRAINING

08/2016 – 02/2017

MSc Project, Robotics and mecatronics

University of Twente, Twente (Netherlands)

This thesis was part of AEROWORKS project that focuses on developing a team of aerial robotic worker capable to autonomously conduct infrastructure inspection and maintenance tasks in an industrial scenario.

This project deals with developing, implementing and testing an architecture that allows vehicles (in particular drones) to follow the path containing more features changing the direction of the camera according to a feature-related potential.

Technologies: Git, Python, ROS

12/2014 – 03/2017

Master degree – computer Engineering

University of Bologna, Bologna (Italy)

Master thesis in computer vision carried out at the University of Twente. 110/110 cum laude.

09/2012 – 12/2014

Bachelor's degree – computer Engineering

University of Bologna, Bologna (Italy)

Master thesis in computer vision carried out at the University of Twente.

09/2012 – 12/2014

High school – scientific high school

Liceo scientifico Giordano Bruno, Budrio, Bologna (Italy)

PERSONAL SKILLS

Mother tongue(s) Italian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B1	B1	B1	B1	B1

Communication skills

- Speaker at 3 international conferences (English)
- Frequent email communication, conference calls and business trips with customers located in multiple countries
- Training and mentoring for colleagues and younger students

Organisational / managerial skills

- Project leader experience
- Good leadership skills gained guiding teams of 3-6 people
- Agile methodology to organise teams and works

Job-related skills

- Full stack developer: Angular, Angular Material, HTML, CSS, Javascript, C#, .NET
- Databases: SQL
- Versioning: Git, Github, Jira, Bitbucket
- CI/CD: Jenkins, Docker, Ansible
- RESTful APIs
- Scripting: Bash, Python
- Project lifecycle: from the design to the deployment

Other skills

- Organizer of a basketball tournament in memory of one of my best friend Piva's PlayGround, Budrio (BO) – since 2011
- Co-director of a contemporary art exhibition Rinascenze, l'arte di rinascere, Molinella (BO) – july 2022

Driving licence

- B