

**JOB OFFER: ROBOTICS CONTROL ENGINEER**

We are seeking for a talented and highly motivated person, interested in the digital world at 360 degrees, willing to bring her/his own skills within the team and to gain further knowledge and skills related to robotics and AI.

**ACTIVITIES:**

The tasks, depending on your skills and level of experience, include:

- Programming and control of robots for industrial and research applications
- Development, implementation, and validation of planning and control algorithms both in simulation and on hardware.
- Collaboration with SW and HW providers to evaluate specifications and performances, preparation of technical documentation, and support for proposals and tenders.

**REQUIREMENTS:**

- MSc Engineering, Computer Science or equivalent STEM degree.
- Passion for robotics and mechatronics.
- 2-3 years of experience in the field; experience in a similar role will be a plus.

HARD SKILLS:

- Good knowledge of Robot Operating System (ROS).
- Good knowledge of programming in C/C++, Python.
- Good knowledge of Linux Operating System.
- Experience in implementation of control algorithms on real robotic manipulators.
- Experience in vision-guided robotics.
- Experience in working with safety systems, vision systems and other sensors for robot perception.

SOFT SKILLS:

- Autonomy, proactive critical thinking, problem-solving and attention to the detail.
- Availability and proven aptitude for teamwork.
- Good communication and interpersonal skills.
- Availability to travel, in Italy and Europe, for 2-3 days business trips.

**WORKING LANGUAGES:** Italian and English (both needed).

**WORKING LOCATION:** Genoa, Italy - Immediate availability preferred.

**TYPE OF CONTRACT:** Full time

**THE SELECTION PROCESS:**

Please send your CV in English to Stefano Ellero, [s.ellero@stamtech.com](mailto:s.ellero@stamtech.com), ref. "Machine Vision Engineer", including a convincing cover letter, summing up your strengths and relevance to the job position at stake.

The received CVs will be evaluated and only the selected candidates will be contacted and invited to a job interview.