

JOB OFFER: ROBOTICS / MECHATRONIC ENGINEER

We are seeking a talented and highly motivated person, interested in the world of robotics and industrial automation at 360 degrees, willing to bring her/his own skills within the team and to gain further knowledge and skills related to design of robotic cells and development of control system for industrial processes.

ACTIVITIES: The Robotics / Mechatronic Engineer will be involved in:

- All the technical phases of projects of the Industrial Automation & Robotics Area of Stam, including hardware integration activities during the prototyping and demonstration phases.
- Preparation of project technical documents and reports (in Italian or English).
- Proposals preparation. Within the company's RD&I activities the Robotics / Mechatronic Engineer will take part in the preparation of technical proposals for public bodies and private clients.

BACKGROUND

- required: MSc in Robotics, or Mechatronic, or Mechanical or Biomedical Engineering
- welcomed: work experience in automation or robot integrators companies or internship / degree thesis on these topics

PROFESSIONAL SKILLS

- required: ROS, C++, Python programming
- required: CAD 3D (preferably PTC Creo)
- welcomed: experience on LabView, MatLab, Simulink, industrial communication protocols (EtherCAT, CanBUS)

ATTITUDE AND OTHER REQUIRED SKILLS

- Teamwork
- Adaptability
- Effective communication skills
- Good (excellent is even better) and proven knowledge of both written and spoken English
- Knowledge of the Italian language (spoken/written) is welcomed, but not strictly required

PLACE OF WORK

Stam's office in Italy (Genoa)