

JOB OFFER: PROCESS MODELLING & SIMULATION ENGINEER

We are seeking for a talented and enthusiastic professional, willing to bring her/his own skills and experience within our Modelling & Simulation team and to gain further knowledge and skills related to the development of multi-method simulators and simulation models.

ACTIVITIES:

The tasks include:

- Developing simulation models, simulators and digital twins, mainly for supply-chain, logistics, transport and manufacturing.
- Process modelling, simulation and optimization.
- Contributing to the different phases of the solutions lifecycle, interacting daily with Product Owners and Product Managers.
- Supporting the preparation of technical documents for public bodies and private customers, in agreement with your level of experience and skills.

REQUIREMENTS:

- MSc Engineering, Computer Science or equivalent STEM degree.
- 2-3 years of experience in the field, possibly in a similar role.

HARD SKILLS:

- Required: experience with multi-method modelling and simulation methodologies and tools (e.g., AnyLogic, anyLogistix).
- Required: previous experience in supply-chain, logistics, transport or manufacturing projects.
- Desired: experience with agent-based modelling.
- Desired: knowledge of Java as well as optimization tools.
- Welcomed: knowledge of continuous integration and continuous delivery principles.

SOFT SKILLS:

- Required: ability to work in groups or independently, under pressure, on projects for customers of different solution categories.
- Required: good communication and interpersonal skills.
- Required: critical thinking, problem-solving and attention to the detail.
- Required: availability and proven aptitude for teamwork, experience in Agile development teams will be a plus.

WHAT YOU GET:

- Varied work with personal responsibility and influence on solutions development.
- Constantly engage with the challenges of state-of-the-art and future technologies.
- Enhance your skills and build a career path of excellence.

WORKING LANGUAGES: Italian and English.

WORKING LOCATION: Genoa, Italy - Immediate availability.

TYPE OF CONTRACT: Full time

THE SELECTION PROCESS:

Please send your CV in English to e.maggiani@stamtech.com, ref. "Process Modelling and Simulation 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.

At the end of the selection process, a second interview with the company management will be set.