FUNDACIÓN VALENCIAPORT

JOB OPPORTUNITY – COMPUTER SCIENCE ENGINEER

1. DESCRIPTION OF THE ORGANIZATION

Research, training and international projects centre specialized in logistics, transport and ports. It is a non-profit private organization, with 50 employees and located in Valencia (Spain).

2. DESCRIPTION OF THE JOB

We are looking for a Computer Science Engineer to join a multi-skilled team specialized in R&D, innovation and consultancy projects in the field of Digital Transformation and cyber-security in transport, logistics and ports. More precisely, the following activities are foreseen:

- Development of reports, proof of concepts, prototypes and pilots in research and innovation projects from different programmes (H2020, Horizon Europe, CEF, Interreg, National and regional programmes) with an initial focus on cyber-security projects.
- Research and development activities using new ICT trends for transport, logistics and ports mainly in cyber-security projects. Furthermore, the selected candidate will be introduced to other technologies where we are working: Big Data and Business Intelligence, Internet of Things, Machine Learning and Artificial Intelligence, Cloud Computing & Container infrastructures (virtualization, Docker, microservices, Docker Swarm, Kubernetes, AWS, Azure, etc.) and 5G.
- Improvement of efficiency in Port-Logistics processes and activities through digital technologies and ICT.

3. SELECTION CRITERIA

- Computer Science or Telecommunications Engineer (or equivalent). MS or PhD will be recognized.
- Fluent in English (Excellent speaking and writing skills).
- Good communication skills, both oral and written.
- Excellent teamwork skills.
- Cyber-security courses are highly recommended and recognized.
- Knowledge in SQL and non-SQL databases, systems' integration and IT security and experience in several of the above mentioned areas.
- Availability to travel when possible (once pandemic crisis is over).

4. CONDITIONS

- Full time employment contract.
- Salary based on qualifications, skills, specialisms and experience of the candidate.
- 1767 hours per year. Half day on Friday. Intensive working hours if possible from 15th June until 15th September. 24 working days of holiday. Flexibility depending on coordination and projects.
- Friendly team & collaborative environment. Innovative projects
- Voluntary teleworking during pandemic crisis.
- Additional benefits after the first year may include private medical insurance (half covered) and bonuses.
- Sponsored training according projects and own interests.

Interested candidates please send us your CV and letter of motivation, in English, by e- mail to personas@fundacion.valenciaport.com

By sending your cv & letter you expressly accept our Privacy Policy