

# Job vacancy: Software Test Engineer M/F (QA Engineer)

### **ABOUT NEXESS**

Since its creation in the heart of the Sophia Antipolis technopole, NEXESS and its IoT NexCap® offering have been contributing to major digital transformation projects in the fields of Aeronautics, Space, Microelectronics, Energy, Defense, and Transportation. NEXESS offers innovative solutions that include products, software, and services, enabling clients to improve the quality, productivity, and safety of their maintenance and operational activities:

A range of RFID products (smart cabinets, gateways, mobile applications, etc.) dedicated to the traceability of all types of industrial objects.

The NexCap® IOT platform providing real-time visibility and delivering reliable performance indicators. NEXESS works with major players in the largest industries in implementing their industry 4.0 transformation strategy.

NEXESS also has offices in Toulouse, Paris, USA and Dubai. In this context, NEXESS is hiring a new collaborator to join the company based in Sophia-Antipolis.

### MISSION AND KEY DUTIES

The Software Test Engineer (QA Engineer) is responsible for verifying the conformity of the Nexess Cabinet to its software requirements. This role requires close collaboration with the R&D and hardware teams. The Software Test Engineer (QA Engineer) will enhance the quality of new webbased, embedded software, and firmware.

### **Key Duties:**

- Specify and design test cases, maintain and modify existing tests based on business requirements, and write automated scripts.
- Conduct functional, regression, API, and performance testing in both manual and automated test environments.
- Investigate and report on the potential causes of issues.
- Develop test strategies, participate in defect management, and contribute to testing metrics.
- Document, review, and reproduce defects reported by other teams, monitor and verify fixes
- Enhance the testing process by converting existing manual tests into automated ones.
- Improve the company's testing procedures.



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### **EDUCATION AND EXPERIENCE**

- License degree in Engineering, computer science or related field with 2 years' experience.
- Experience in scripting, python, Java, Javascript is valuable
- Solid analytical, design, incident analysis and testing skills.
- Knowledge in web application testing and embedded software testing.
- Advanced Knowledge of Cypres / Cucumber framework / Robot Framework or any Test framework valuable in IOT and highly integrated/heterogeneous environment

### PREFERRED QUALIFICATION AND SKILLS

- Experience in working in agile teams following methods like Scrum/Kanban/Safe
- Good understanding of software testing and verification processes
- ISTQB certifications are an asset Good communication and interpersonal skills
- Ability to work collaboratively in a geographically distributed team
- Collaboration and Teamwork
- Interest in RFID domain.

### MISC.

Type of contract: Permanent

Start date: ASAP

Benefits: excellent health contract, vouchers meal's, holidays' vouchers

Contact: Sophie CAMPAGNO, DRH (sophie.campagno@nexess-solutions.com)