2018-01035 - Senior software development engineer
InriaTech

Contract type : Public service fixed-term contract
Renewable contract : Oui
Level of qualifications required: Graduate degree or equivalent
Function : Temporary scientific engineer
Level of experience : From 3 to 5 years

About the research centre or Inria department

The Inria Sophia Antipolis - Méditerranée center counts 37 research teams and 9 support departments. The center's staff (about 600 people including 400 Inria employees) is composed of scientists of different nationalities (250 foreigners of 50 nationalities), engineers, technicians and administrators. 1/3 of the staff are civil servants, the others are contractual. The majority of the research teams at the center are located in Sophia Antipolis and Nice in the Alpes-Maritimes. Six teams are based in Montpellier and a team is hosted by the computer science department of the University of Bologna in Italy. The Center is a member of the University and Institution Community (ComUE) “université Côte d’Azur (UCA)”.

Context

The development engineer will report to the InriaTech director of the Inria Sophia Antipolis - Méditerranée center.

InriaTech is Inria’s technology transfer platform that facilitates the link between companies and research, the creation of start-ups from research and collaborative R&D projects in the digital sciences domain.

Concretely, InriaTech consists of a team of transfer and innovation engineers that can be allocated for research and transfer contracts between companies and research project teams. Agile development methods are at the heart of the organisation. Like any transfer activity, InriaTech is supported by the Center’s Transfer, Innovation and Partnerships Service (STIP), which is responsible for prospecting and assisting research project teams in the implementation of research and technology transfer contracts.

Assignment

The engineer will be in charge of software developments as part of a bilateral research contract between Inria project team researchers and a company.

Main activities

The engineer will be a member of the InriaTech team. As such, she/he will be involved in the co-development of prototype software integrating the technological bricks proposed by the researchers as part of a research contract.

The engineer will evolve within a software development team using agile methodologies (Scrum-Extreme Programming method), in a context where she/he will constantly evolve her/his skills.

During his mission, the engineer can catch any opportunity to participate in a start-up project out of a technology transfer project.

She/He will have to perform these functions, particularly in the context of his specific profile of data sciences and artificial intelligence.

Benefits package

- Subsidised catering service
- Partially-reimbursed public transport
- Social security
- Paid leave
- Flexible working hours
- Sports facilities

General Information

- Town/city : Sophia Antipolis
- Inria Center : CRI Sophia Antipolis - Méditerranée
- Starting date : 2018-11-01
- Duration of contract : 3 years
- Deadline to apply : 2018-10-14

Contacts

- Inria Team : AT-SDP AE (DGD-T)
- Recruiter : Bouali Amar / amar.bouali@inria.fr

About Inria

Inria, the French National Institute for computer science and applied mathematics, promotes “scientific excellence for technology transfer and society”. Graduates from the world’s top universities, Inria’s 2,700 employees rise to the challenges of digital sciences. With its open, agile model, Inria is able to explore original approaches with its partners in industry and academia and provide an efficient response to the multidisciplinary and application challenges of the digital transformation. Inria is the source of many innovations that add value and create jobs.

Conditions for application

Defence Security : This position is likely to be situated in a restricted area (ZRR), as defined in Decree No. 2011-1425 relating to the protection of national scientific and technical potential (PPST). Authorisation to enter an area is granted by the director of the unit, following a favourable Ministerial decision, as defined in the decree of 3 July 2012 relating to the PPST. An unfavourable Ministerial decision in respect of a position situated in a ZRR would result in the cancellation of the appointment.

Recruitment Policy : As part of its diversity policy, all Inria positions are accessible to people with disabilities.

Warning : you must enter your e-mail address in order to save your application to Inria. Applications must be submitted online on the Inria website. Processing of applications sent from other channels is not guaranteed.