

CALL FOR APPLICATIONS: Technical Specialist

Job/position/grant:

Job reference: AE2022-0208 (SIG-Geral - SIG)

INESC TEC - Instituto de Engenharia de Sistemas e Computadores, Tecnologia e Ciência

Job/position/grant: **Technical Specialist**

City: Porto

Research field: Main: COMPUTER SCIENCE

Sub: Informatics

Job summary:

INESC TEC is accepting applications for 1 Technical Specialist job in the .

Scientific Advisor: José Carlos Sousa

Duration of the from 2022-08-15 to 2023-08-14, eventually renewable.

contract:

Location: INESC TEC, Porto, Portugal

Job description:

Work Area:

Project overview: The activity in the scope of the contract will be focused on the development, as a team, of new management information systems, aiming to reinforce the computerization of the support processes of the institution. Thus, it will require the comparative study of alternative solutions for systems based in databases to be developed and with Web access interface.

Objectives: At the end of the contract, the emplyee shall have acquired a global vision and consolidated knowledge about the specification and development of innovative management information services of a R&D institution. HE/she shall also have acquired knowledge and actively participated in modelling and implementation of databases and in the development of web application to integrate in IRIS (INESC TEC Research Information System) of INESC TEC, according to the guidelines of the CERIF standards.

Academic Qualifications: Degree in Informatics and Computing Engineering, or similar.

Minimum profile required:

Preference factors: Experience in the development of information systems, knowledge of programming languages Python or Java,

SQL, HTML5 and development framework JQuery or similar.

Funding Entity:

Type of contract: fixed-term contract

The hiring shall be governed by what is stipulated in the legislation in force regarding fixed-term employment contracts and by INESC TEC

norms.

Selection criteria: The selection of the candidates will be based on the following criteria, in descending order of consideration:

a) Relevant Curriculum in the concerned field of this tender

b) Proven experience.

Selection Jury: President of the Jury: Prof. Gabriel David;

> Member: Prof. José Carlos Sousa; Member: Prof. Rui Carlos Oliveira:

The results of the selection process will be sent to the interested by electronic mail. Notification of results:

Application period: From 2022-07-06 to 2022-07-19

Application submission: Electronic form filling in www.inesctec.pt in the section Work with Us