

## CALL FOR APPLICATIONS: RESEARCHER

### Job/position/grant:

<b>Job reference:</b>	AE2023-0267 ( SIG-Geral - SIG ) INESC TEC - Instituto de Engenharia de Sistemas e Computadores, Tecnologia e Ciência
<b>Job/position/grant:</b>	RESEARCHER
<b>City:</b>	Porto
<b>Research field:</b>	Main: ENGINEERING Sub: Computer engineering

### Job summary:

<b>INESC TEC is accepting applications for 1 RESEARCHER job in the Information systems</b>	
<b>Scientific Advisor:</b>	José Carlos Sousa
<b>Duration of the contract:</b>	from 2023-08-14 to 2024-08-13, eventually renewable.
<b>Location:</b>	INESC TEC, Porto, Portugal

### Job description:

<b>Work Area:</b> Information systems
<b>Project overview:</b> The activity will focus on the development, as a team, of new management information systems, with a view to reinforce the computerization of the institution's support processes. To this end, you will carry out a comparative study of alternative solutions for systems based on databases to be developed and with a Web access interface.
<b>Objectives:</b> By the end of the contract, you will have acquired a global vision and consolidated knowledge about the specification and development of innovative management information services for an R&D institution. You will also have acquired knowledge and actively participated in the modeling and implementation of databases and in the development of web applications to be integrated in the IRIS (INESC TEC Research Information System), according to the guidelines of the CERIF standard.

<b>Academic Qualifications:</b>	Degree in Informatics and Computing Engineering or similar.
<b>Minimum profile required:</b>	Experience in information systems development, knowledge of Python or Java programming languages. Written and spoken domain of the Portuguese language.
<b>Preference factors:</b>	Experience in information systems development, knowledge of Python or Java programming languages, SQL, HTML5 and JQuery development framework or similar.

### Funding Entity:

<b>Type of contract:</b>	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.	

<b>Selection criteria:</b>	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.
<b>Selection Jury:</b>	President of the Jury: Prof. Gabriel David; Member: Prof. José Carlos Sousa; Member: Prof. Rui Carlos Oliveira;
<b>Notification of results:</b>	The results of the selection process will be sent to the interested by electronic mail.
<b>Application period:</b>	From 2023-07-13 to 2023-07-26
<b>Application submission:</b>	Electronic form filling in <a href="http://www.inesctec.pt">www.inesctec.pt</a> in the section <a href="#">Work with Us</a>