

## **CALL FOR APPLICATIONS: RESEARCHER**

Job/position/grant:

Job reference: AE2022-0068 ( CESE-Geral - CESE )

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

Job/position/grant: RESEARCHER

City: Porto

Research field: Main: ENGINEERING

Sub: Computer engineering

Job summary:

INESC TEC is accepting applications for 1 job in the Computer Engineering

Scientific Advisor: César Toscano

**Duration of the** from 2022-03-23 to 2023-03-22, eventually renewable.

contract:

Location: INESC TEC, Porto, Portugal

Job description:

Work Area: Computer Engineering

**Project overview:** - Integration in the Digital Systems Team of CESE at INESC TEC; - The main focus will be the development of software applications (Backend and Frontend).

**Objectives:** - To collaborate in the preliminary studies and definition of requirements/specifications of the software solutions to be developed; - To participate in the development of those solutions; - To test and validate the solutions developed; - To participate in the production of the projects' deliverables.

Academic Qualifications: Masters in Computer engineering or related field;

Minimum profile required: Experience in software development using Java (Backend) and/or JavaScript+CSS (Frontend).

Masters average above 12;

Preference factors: Experience in using Spring eco-system, namely Spring Framework, Spring Boot, Spring Data and Spring

Cloud. Experience in using graphical interface development frameworks Vue.js Previous professional

experience.

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. António Henrique Almeida;

Member: Prof. Jorge Pinho de Sousa; Member: Prof. José Soeiro Ferreira;

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

**Application period:** From 2022-02-16 to 2022-03-01

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