

## **CALL FOR APPLICATIONS: RESEARCHER**

Job/position/grant:

Job reference: AE2022-0310 ( HUMANISE-Geral - HUMANISE )

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

Job/position/grant: RESEARCHER

City: Porto

Research field: Main: COMPUTER SCIENCE

Sub:

Job summary:

INESC TEC is accepting applications for 1 RESEARCHER job in the Personalized health research

Scientific Advisor:

**Duration of the** from 2022-11-09 to 2023-11-08, eventually renewable.

contract:

Location: INESC TEC, Porto, Portugal

Job description:

Work Area: Personalized health research

**Project overview:** Execution of R&D projects and enhancement of knowledge, participation in the preparation of R&D project applications, mentoring of junior researchers, scientific production oriented to international journals and conferences, intervention in the scientific and professional communities, as well as participation in scientific and technological dissemination initiatives, particularly in the area of work in question.

Objectives: - Develop R&D activities in the area of wok

Academic Qualifications: MSc in Informatics, Informatics Engineering or similar

Minimum profile required: - Minimum of 1 year of experience in R&D projects in the area of work

- Knowledge in the programming languages: SQL, Python, JavaScript, C/C++ and Java

- Minimum of 1 year of experience in the use of the JavaScript language and, in particular, of the following

frameworks: NodeJS, LoopbackJS, Ionic and VueJS;

Preference factors: - experience in the programming languages, chiefly in those identified as minimum requirements; - experience

in frontend and backend JavaScript frameworks; - experience in the deployment of applications using software

containers; - experience in software security technologies.

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. Ademar Aguiar; Member: Prof. João Correia Lopes;

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

**Application period:** From 2022-10-06 to 2022-10-19

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