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Job Title INESC TEC | Research Initiation Grant (AE2024-

0485)

**Department** HUMANISE **Institution** INESC TEC

PORTO, , Portugal

Date Posted Nov. 20, 2024

**Application Deadline** Nov. 28, 2024 **Position Start Date** Nov. 15, 2024

Job Categories Graduate Student

Academic Field(s) Engineering - Other

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**Job Description** 

## Research Opportunities

# **Computer Science**

## Work description

- Review of techniques and work related to catalogues for secure management of processing pipelines;
- Technological analysis, design, development and integration of proposed solutions for cataloguing, searching and describing processing pipelines;



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- Validate the solution through empirical studies;
- Write the activity report.

### **Academic Qualifications**

• Student of the 3rd year of Degree or 1st year of the Master's Degree in Computer Engineering or related area.

# Minimum profile required

- Proven experience in software development using the Python programming language;
- Experience of developing web applications and REST APIs;
- Experience with relational databases;
- Experience of developing in remote environments and using version control tools.

#### Preference factors

- Experience with NoSQL databases;
- Experience of API development libraries;
- Knowledge of technologies for running and developing services in containers, such as Docker.

## **Application Period**

Since 15 Nov 2024 to 28 Nov 2024

#### Centre

Human-Centered Computing and Information Science



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### **Scientific Advisor**

Marco Amaro Oliveira

### What we offer

- Multicultural and collaborative environment
- A multicultural, international and collaborative environment that makes it easier to exchange ideas, work in networks and create synergies.
- International projects
- The possibility of working in international projects with some of the most important companies in the field.
- Mentoring
- Mentoring with the best researchers in the fields of electrical and industrial engineering, bioengineering, information technology and physics.
- Self Improvement
- The possibility of participating in international conferences, workshops, seminars and vocational training.
- Other Benefits and Perks
- Flexible working time, health insurance, discounts in hotels, transportation, etc.
- Informal Events
- Annual informal events, such as the multicultural party.

For more information: Click Here

### **Contact Information**

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.



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Contact

Portugal

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