

INESC TEC | Recruitment of 1 Doctorate in the field of  
Computer Science (AE2024-0148)  
INESC TEC

Direct Link: <https://www.AcademicKeys.com/r?job=234919>

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Posted Apr. 19, 2024, set to expire Aug. 19, 2024

<b>Job Title</b>	INESC TEC   Recruitment of 1 Doctorate in the field of Computer Science (AE2024-0148)
<b>Department</b>	HASLAB
<b>Institution</b>	INESC TEC BRAGA, , Portugal
<b>Date Posted</b>	Apr. 19, 2024
<b>Application Deadline</b>	May 3, 2024
<b>Position Start Date</b>	Apr. 18, 2024
<b>Job Categories</b>	Graduate Student
<b>Academic Field(s)</b>	Computer Science Engineering - Other
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**Job Description**

Research Opportunity

**Computer Science**

**Work description**

The work plan will be developed in collaboration with INESC TEC's distributed systems group, and includes the following main tasks: Research in the areas of distributed systems, operating systems and storage systems.

Applying the research carried out to solve challenges of data spaces, cloud computing and advanced

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computing; Attracting and supervising new researchers and students (undergraduate, master's and doctoral); Preparation of national and international project proposals and participation in funded projects; Coordinating the group's international collaborations with other researchers, and establishing new collaborations. Translated with DeepL.com (free version)

### Academic Qualifications

PhD degree in Informatics

### Minimum profile required

- PhDs with reduced post-doctoral research experience or no post-doctoral scientific curriculum in the scientific area to which they are applying;
- Research experience in monitoring and diagnosing the performance, correctness and resilience of data-driven applications;
- Scientific production (i.e., publications, prototypes, etc.) in the previous topic;
- Experience with observability and monitoring technologies, namely eBPFs;
- Experience using containers, Kubernetes and tools for automating the installation and configuration of applications (e.g. Ansible).

### Preference factors

- Participation, possibly including positions of responsibility, in research and development projects;
- Guidance / supervision of other researchers;
- Collaboration with other national and international researchers.

**Salary Level** In accordance with article 15 of the RJEC and article 2 of Regulatory Decree no. 11-A/2017, of 29 December, the gross monthly base remuneration to be awarded is based on remuneration level 3 of the Investigador Júnior category of the Public Scientific Research Career Statute, with INESC TEC applying its own remuneration table for R&D doctoral employees, with a value of €2860.48 for the equivalent category.

### Application Period

Since 18 Apr 2024 to 03 May 2024

### Centre

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High-Assurance Software

**Scientific Advisor**

António Luís Sousa

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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