

INESC TEC | Researcher (AE2025-0191)
INESC TEC

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Posted May 7, 2025, set to expire Sep. 6, 2025

Job Title INESC TEC | Researcher (AE2025-0191)
Department HASLAB
Institution INESC TEC
BRAGA, , Portugal

Date Posted May 7, 2025

Application Deadline May 15, 2025

Position Start Date May 2, 2025

Job Categories Graduate Student

Academic Field(s) Computer Science
Engineering - Other

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Job Description

Research Opportunities

Computer Science

Work description

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The work plan addresses the needs in current Research and Development (R&D) projects in INESC TEC to build software prototypes with high assurance and interoperability guarantees, that can leverage from the ecosystem of cloud service providers. The specific objectives are detailed in the objectives section.

Academic Qualifications

- MSc in Informatics Engineering, Computer Science or alike.

Minimum profile required

- Knowledge and experience in the development of Java applications.
- Knowledge and experience with orchestration tools in cloud providers.
- Knowledge and experience with relational and non-relational database management systems.
- Knowledge and experience with the following virtualization/orchestration tools: Ansible, Docker, Kubernetes.
- Knowledge and experience with Linux operating systems.
- Language skills (written and spoken) for Portuguese and English.

Preference factors

- Knowledge and experience with Spring and/or Angular Boot Framework.
- Knowledge and experience with Rest APIs.
- Knowledge and experience with PostgreSQL and MongoDB.
- Knowledge and proven experience in the design and development of benchmarking systems for data management systems targeting the edge and the cloud.

Application Period

Since 02 May 2025 to 15 May 2025

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Centre

High-Assurance Software

Scientific Advisor

[Ana Nunes Alonso](#)

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**
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- **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](#)

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Contact Information

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

Contact

Portugal

Contact E-mail rh@inesctec.pt