INESC TEC | Research Initiation Grant (AE2025-0427)
INESC TEC

Job Title	INESC TEC	Research Initiation Grant (AE2025-0427)
Department	HUMANISE
Institution	INESC TEC
	PORTO, , Portugal
Date Posted	Sep. 22, 2025
Application Deadline	Oct. 1, 2025
Position Start Date	Sep. 22, 2025
Job Categories	Graduate Student
Academic Field(s)	Computer Engineering
Apply Online Here	https://www.inesctec.pt/en/form/notice/5662
Apply By Email	
Job Description	

Research Opportunities

Computer Engineering

Work description

- Study current models of Human-Centered AI (HCAI).
- Identify architectural patterns for integrating HCAI strategies.
- Analyze and study implementations of the identified patterns.
- Prepare activity reports and scientific articles.

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Academic Qualifications

- Master's student in Software Engineering.
- Holder of a Bachelor's degree in Computer Engineering with a final grade equal to or higher than 16 out of 20.

Minimum profile required

- Public GitHub/GitLab repository showcasing key developed projects.

Preference factors

- Outstanding academic performance in Software Engineering, Programming, Software Development, and Artificial Intelligence courses.
- Advanced knowledge of programming and software architectures.
- Familiarity with Human-Centered AI and Federated Learning concepts.
- Demonstrated leadership capabilities.

Maintenance stipend: € 651.12, according to the table of monthly maintenance stipend for FCT grants , paid via bank transfer. Grant holders may be awarded potential supplements, according to a quarterly evaluation process (Articles 19, 21 and 22 of the Regulations for Grants of INESC TEC and Annex II), up to a maximum limit of 50% of the monthly maintenance stipend.

INESC TEC supports costs with registration, enrolment or tuition fees, during the grant duration, under the terms established in the internal document: "Payment of Tuition fees to grant holders".

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The grant holder will benefit from health insurance, supported by INESC TEC.

Application Period

Since 18 Sep 2025 to 01 Oct 2025

Centre

Human-Centered Computing and Information Science

Scientific Advisor

- Hugo Paredes

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.

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For more information: Click Here

Contact Information

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

Contact

Portugal

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