

INESC TEC | RESEARCHER (AE2024-0422)
INESC TEC

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Posted Nov. 22, 2024, set to expire Mar. 24, 2025

Job Title	INESC TEC RESEARCHER (AE2024-0422)
Department	LIAAD
Institution	INESC TEC PORTO, , Portugal
Date Posted	Nov. 22, 2024
Application Deadline	Dec. 4, 2024
Position Start Date	Nov. 21, 2024
Job Categories	Graduate Student
Academic Field(s)	Engineering - Other
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Job Description	

Research Opportunities

Machine Learning and Natural Language Processing

Work description

- Exploration and development of Language Models for generation of structured outputs.
- Use of API and local models from 7B to 70B.
- Integrate domain knowledge with models.
- State of the art collection for structure generation including code using or not domain knowledge.
- Validation of models.

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- Interaction with users.
- Integration of models in operational scenarios.
- Report writing. - Publication of scientific papers.

Academic Qualifications

- Master on Data Science, Computer Science, Artificial Intelligence, Informatics Engineering or similar

Minimum profile required

- Relevant experience in python programming and LLM training and usage.
- Fluency in English, spoken and written.

Preference factors

- Previous participation in R&D projects.
- Able to communicate in Portuguese.

Application Period

Since 21 Nov 2024 to 04 Dec 2024

Centre

Artificial Intelligence and Decision Support

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Scientific Advisor

[Alípio Jorge](#)

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.

Contact

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Portugal

Contact E-mail rh@inesctec.pt