

INESC TEC | Research Grant (AE2024-0217) INESC TEC

Direct Link: <u>https://www.AcademicKeys.com/r?job=248484</u> Downloaded On: Nov. 24, 2024 2:10am Posted Nov. 8, 2024, set to expire Mar. 10, 2025

Job Title Department Institution	INESC TEC Research Grant (AE2024-0217) LIAAD INESC TEC PORTO, , Portugal
Date Posted	Nov. 8, 2024
Application Deadline	Nov. 20, 2024
Position Start Date	Nov. 7, 2024
Job Categories	Graduate Student
Academic Field(s)	Engineering - Other
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Job Description	

Research Opportunities

Computer Science

Work description

- Development of deep learning models for remote sensing and detecting of environmental crimes.
- Development of evaluation metrics to assess and compare the performance of prediction models.



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Academic Qualifications

Bachelor degree in Data Analytics, Computer Science and Informatics.

Minimum profile required

- Knowledge of mathematics, Data Mining/Machine Learning, Deep Learning.
- Proficiency in programming languages including Python, Keras, TensorFlow, Java and R.
- Attendance or doctoral candidate in the areas that constitute an admission requirement.

Preference factors

• Experience with deep learning and Docker application development.

Application Period

Since 07 Nov 2024 to 20 Nov 2024

Centre

Artificial Intelligence and Decision Support

Scientific Advisor

João Gama

What we offer



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- 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

Portugal

Contact E-mail rh@inesctec.pt