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| Job Title Department Institution | INESC TEC Research Initiation Grant (AE2024- 0484) HUMANISE INESC TEC PORTO, , Portugal |
|---|---|
| Date Posted | Nov. 20, 2024 |
| Application Deadline Position Start Date | Nov. 28, 2024 Nov. 15, 2024 |
| Job Categories | Graduate Student Graduate Student |
| Academic Field(s) | Engineering - Other |
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| Job Description | |

Research Opportunities

Computer Science

Work description

- Review of techniques and work related to the secure management of real-time data from observation campaigns;
- Technological analysis, design, development and integration of proposed solutions for



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cataloguing, searching and describing processing pipelines;

- Validate the solution through empirical studies;
- Write the activity report.

Academic Qualifications

• Student of the 3rd year of Degree or 1st year of the Master's Degree in Computer Engineering or related area

Minimum profile required

- Proven experience in software development using the Python programming language;
- Experience of developing web applications and REST APIs;
- Experience with relational databases;
- Experience of developing in remote environments and using version control tools.

Preference factors

- Experience with NoSQL databases;
- Experience of API development libraries;
- Knowledge of technologies for running and developing services in containers, such as Docker.

Application Period

Since 15 Nov 2024 to 28 Nov 2024

Centre

Human-Centered Computing and Information Science



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Scientific Advisor

Miguel Ribeiro Correia

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.



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Contact

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