

Direct Link: https://www.AcademicKeys.com/r?job=242753
Downloaded On: Nov. 21, 2024 11:13pm
Posted Aug. 6, 2024, set to expire Dec. 6, 2024

Job Title INESC TEC | Research Initiation Grant (AE2024-

0317)

Department CRAS

Institution INESC TEC

PORTO, , Portugal

Date Posted Aug. 6, 2024

Application Deadline Aug. 14, 2024
Position Start Date Aug. 1, 2024

Job Categories Graduate Student

Academic Field(s) Engineering - Other

Apply Online Here https://www.inesctec.pt/en/form/notice/5006

Apply By Email

Job Description

Research Opportunity

Robotics - Artificial Intelligence

Work description

- Comparison of several state-of-the-art Al models;
- Implementation of an AI model of fault detection in PV;
- Writing the Grant report



Direct Link: https://www.AcademicKeys.com/r?job=242753
Downloaded On: Nov. 21, 2024 11:13pm
Posted Aug. 6, 2024, set to expire Dec. 6, 2024

Academic Qualifications

Enrolled in a cycle of studies leading to a Degree in Artificial Intelligence or Degree in Artificial Intelligence.

Minimum profile required

- Knowledge of computer vision (deep learning);
- Knowledge of learning by reinforcement;
- Previous professional internship in robotics and computer vision.

Preference factors

- Programming experience in C/C++ or Python;
- Experience in computer vision
- Experience in creating datasets and annotations

Maintenance stipend: € 601,12, 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".

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

Application Period



Direct Link: https://www.AcademicKeys.com/r?job=242753
Downloaded On: Nov. 21, 2024 11:13pm
Posted Aug. 6, 2024, set to expire Dec. 6, 2024

Since 01 Aug 2024 to 14 Aug 2024

Centre

Robotics and Autonomous Systems

Scientific Advisor

Andry Maykol Pinto

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



Direct Link: https://www.AcademicKeys.com/r?job=242753
Downloaded On: Nov. 21, 2024 11:13pm
Posted Aug. 6, 2024, set to expire Dec. 6, 2024

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