

Direct Link: <u>https://www.AcademicKeys.com/r?job=250412</u> Downloaded On: Dec. 21, 2024 11:14pm Posted Dec. 13, 2024, set to expire Apr. 14, 2025

INESC TEC   Research Grant (AE2024-0541) CPES INESC TEC PORTO, , Portugal
Dec. 13, 2024
Jan. 12, 2025
Dec. 12, 2024
Graduate Student
Engineering - Other
Computer Engineering
https://www.inesctec.pt/en/form/notice/5213

**Research Opportunities** 

Programming, Computer engineering

Work description



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This position will focus on improving the quality, maintainability, and long-term viability of software prototypes developed within our research center. As part of our team, you will engage with a wide range of internal software projects - enhancing documentation, verifying system functionality, and establishing best practices.

You will also play a key role in onboarding new team members by helping to prepare and deliver training sessions, ensuring that the standards we set today will guide the center's work for years to come.

#### Minimum profile required

- Proficiency on scripting and programming languages (Python, Javascript, C++).
- Experience with Git (Version Control System).
- Experience with GitHub or GitLab platforms.

#### **Preference factors**

• Familiarity with automated code quality and security tools Experience with CI/CD pipelines Insights into open-source licensing and compliance.

Maintenance stipend: € 1259,64, 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 12 Dec 2024 to 12 Jan 2025

#### Centre

Power and Energy Systems

#### **Scientific Advisor**

José Ricardo Andrade

#### 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



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• 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