

INESC TEC | Research Initiation Grant (AE2024-0520)
INESC TEC

Direct Link: <https://www.AcademicKeys.com/r?job=250039>

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Posted Dec. 6, 2024, set to expire Apr. 7, 2025

Job Title	INESC TEC Research Initiation Grant (AE2024-0520)
Department	CBER
Institution	INESC TEC PORTO, , Portugal
Date Posted	Dec. 6, 2024
Application Deadline	Dec. 19, 2024
Position Start Date	Dec. 6, 2024
Job Categories	Graduate Student
Academic Field(s)	Computer Engineering Computer Science Engineering - Other
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Job Description	

Research Opportunities

Exploring new SmartWatch technologies in eHealth applications

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Work description

Advanced human sensing is one of the research lines which the Biomedical Engineering Centre (C-BER) has been researching and developing. In addition to the normal functionalities of a SmartWatch, it can be used to create specific and innovative features. Their integration and access to raw data will allow them to expand their potential and incorporate advanced technology being researched at C-BER. This grant will aim to explore and integrate SmartWatch systems.

Academic Qualifications

Student at Informatics and Computer Engineering, Computer Science, Electrical and Computer Engineering, Biomedical Engineering or other similar areas

Minimum profile required

Knowledge of programming in JAVA, Dart, Kotlin or similar. Previous programming in mobile systems (Android, iOS) using cross-platform frameworks such as Flutter, Xamarin or others.

Preference factors

Previous knowledge of integrating wearable/smartwatch systems into mobile applications.

Application Period

Since 06 Dec 2024 to 19 Dec 2024

Centre

Biomedical Engineering Research

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Scientific Advisor

[Duarte Filipe Dias](#)

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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