To Whom It May Concern

Ústí nad Labem, January 17, 2025

## **Employment and Academic Activities Certification**

This is to certify that Ricardo Rodriguez Jorge, Ph.D., was employed at Jan Evangelista Purkyně University in Ústí nad Labem from January 11, 2021, to September 14, 2023, as an Assistant Professor at the Department of Informatics of the Faculty of Science.

During this period, he was actively involved in a wide range of academic and professional activities. His research primarily focused on biomedical signal processing, fault diagnosis in mechanical systems, and optimization algorithms. He also contributed to teaching undergraduate and graduate courses (focused on data science, programming, and algorithm design), mentoring students, and fulfilling various other academic duties as required by the department. His work significantly contributed to the academic and scientific endeavours of the department, and he demonstrated a high level of professionalism and dedication to his duties.

If you require further details or documentation, please do not hesitate to contact the department.

Sincerely,

RNDr. Jiří Škvor, Ph.D.

Head of Department of Informatics

Website: ki.ujep.cz