

To the **Evaluation Committee** of The Master's Degree "Managing Digital Transformation in the Health Sector" (ManagiDiTH),

This is to certify that Mr. Vasileios Tsoukas is a member and active researcher at the Intelligent Systems Laboratory. In this capacity, Mr. Tsoukas is engaged in a wide range of research and development activities, including but not limited to:

- Researching and employing Machine Learning models and Neural Networks across various sectors, such as Healthcare and the Industrial sector.
- Investigating compression methods for Machine Learning algorithms to enable their deployment on constrained hardware, Mr. Tsoukas has been instrumental in creating autonomous devices (Edge-AI) that significantly contribute to the Health sector.
- Serving as a data analyst and developer, responsible for creating platforms and dashboards.
- Acting as a web developer and site administrator for the laboratory website.
- Contribute to research by participating in national and European projects and writing papers and journal articles.

Mr. Tsoukas's work is integral to the progress and success of our laboratory's research initiatives. His expertise and dedication are highly valued.

To obtain additional information or verification, don't hesitate to contact our office at the Intelligent Systems Laboratory.

Sincerely,

Athanasios Kakarountas

Head of Department and Director of Intelligent Systems Laboratory

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