

To whom it may concern

Lausanne, October 30th, 2023

## **Recommendation letter for Mr Tom Mery**

Dear Colleagues,

With this letter, I want to express my full support of Mr. Tom Mery's application for a master's project within your group.

To better understand the basis for my support, the following is a brief outline of my credentials. I am a Full Professor and director of the Signal Processing Laboratory (LTS5) at EPFL. I am also the director of the IEM Institute. My research field is computational imaging and image analysis, with applications in many domains, including computational medical imaging, computer vision, remote sensing, etc.

My initial encounter with Tom Mery occurred when he enrolled in my master's course, "Image Analysis and Pattern Recognition," at EPFL during the Spring of 2023. This course demanded a sound theoretical foundation, practical application of concepts during lab sessions, and successful completion of a group project. Throughout the semester, I found Tom to be an exemplary student who displayed exceptional motivation and a profound interest in the subject matter. His diligence and active involvement in discussions earned him a perfect score of 6/6 on the final exam, a reflection of his commendable efforts.

Notably, I was impressed by the results Tom delivered during the course project, which required a comprehensive understanding of intricate image processing concepts, meticulous project management, effective task allocation, and practical skills. The project's success was also contingent on seamless collaboration within the student group. Right from the project's outset, Tom exhibited remarkable abilities in fostering cooperation among students from diverse nationalities. His adaptability to a multicultural environment, optimistic disposition, and valuable technical contributions were pivotal to the project's achievements.

Tom now seeks a new challenge through his master's project abroad, and I can once again attest to his unwavering dedication to finding a supervisor who specializes in his primary area of interest—Artificial Intelligence for healthcare.

Therefore, I strongly support Mr. Tom Mery's application for a master's project within your group.

Best regards,

Prof. Jean-Philippe Thiran

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EPFL STI SGM Section de Génie Mécanique CH-1015 LAUSANNE

To whom it may concern

Lausanne, October 16th, 2023

Dear Sir / Madam,

I am pleased to provide this reference for Mr. Tom Mery, who I've had the pleasure of both teaching and supervising as a teaching assistant in the undergraduate courses of Mechanical Engineering.

Mr. Mery is a reliable and discreet person. As a student, he succeeded in my courses with very high grades : 5.5/6 in « Construction Mécanique II » (spring 2019) and 5/6 in « Systèmes Mécaniques » (spring 2020). As a teaching assistant for both of the two courses mentioned above (2020 & 2022) plus the « Construction Mécanique I » course (2021), he widely proved strong abilities to use his in-depth understanding of the subject matter to provide invaluable guidance when supervising students.

After his bachelor degree in Mechanical Engineering, Mr. Mery engaged in a Master degree in robotics at EPFL and got specialized in artificial intelligence and data science for healthcare. This domain turned to be of specific and great interest for Mr. Mery, and developing innovative technologies through research activities in that field is now his next challenge.

Based on these observations, I enthusiastically recommend Mr. Tom Mery for any academic or industrial position in the fields of healthcare technologies, artificial intelligence, and data science.

Yours sincerely.

Sébastien Soubielle

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Lausanne, 12<sup>th</sup> October 2023

Concern: recommendation letter for Mr. Tom Louis Mery

Dear Sir or Madam,

I am very pleased to give this reference for Mr. Mery, who attended my class Programmation pour ingénieur during the spring semester 2020 at the Ecole Polytechnique Fédérale de Lausanne (EPFL).

This class consists of ex-cathedra and recorded lectures (covid) and a project. An emphasis is given on the project carried throughout the semester. This class is very demanding since mechanical students are not necessarily very keen to programming. Mr. Mery is not one of them and showed a very good ability to perform extremely well in the project. He received the maximum grade of 6 (out of 6) for his project.

As a consequence, I hired M. Mery as a teaching assistant for my course in 2022 where He showed much enthusiasm sharing his knowledge with students.

I am very confident that Mr. Mery will perform well at your institution.

Yours sincerely,

Dr. Christophe Salzmann, Lecturer