

Dr Frédéric RAVAUT Head of the Health and Technology department - Master cycle

## Recommendation of Jérémie KALFON

Paris, November 14th, 2017

Jérémie KALFON is currently an engineering student in the 3rd year of the engineering cycle which is the last year of Master cycle at ECE Paris. He follows the teachings of the Health and Technology Major/Department.

His last internship was made in New York in the FlatIron Institute. He worked on a new way of mapping neurons with imaging based on calcium concentration. This internship allowed him to study machine learning methods in the domain of neuroscience imaging. The outcome of this involvment is a research paper and a strenghten knowledge.

Excellent student, he gets high grades in the courses of the Major. I could also appreciate his motivation and passion for the field of neurosciences.

The engineering skills that Jérémie has demonstrated were systematically welcomed by his supervisors.

His excellent academic results are as high as his investment and seriousness.

Jérémie wishes to continue his studies in a PhD thesis on a subject in continuity of his internship, in the scope of datascience in biosciences. It corresponds perfectly to the professional orientation that he is heading for. I personally support his candidacy and highly recommend him for a PhD thesis.

Dr Frédéric Ravaut

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