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To whom it may concern,

I am teaching computer science in the Network and Telecommunications department of IUT1 in Université Grenoble Alpes. M. Ronaldo CRUZ DRUMOND JUNIOR has been my student over the year 2017-2018 during his LPRO Computer Networks and Telecommunications (professional degree at the bachelor level). He was following my module *Database Management System,* in which he learned the basis of database design and management.

Ronaldo is a serious and dedicated student. He is hardworking and motivated, which led him to succeed in the module. The evaluation included a written exam, where students were asked to design a database given a problem given as a text and to write SQL queries to modify and query a given database. The evaluation also included a practical session where students had to work in groups on a project aiming at creating a website to view and edit a database: given some requirement specifications, groups had to design their database, and develop a web interface to interact with it. Success in the project required discipline and autonomy.

For these reasons, I recommend Ronaldo for a master course, once he has obtained his licence professionnelle. I remain at your disposal should you have any questions.

Lorraine Goeuriot
Maître de conférences