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Lagesed  
Open Jobs Positions  
Universidade Federal do Rio de Janeiro-UFRJ, Geology Department

To Whom it may concern,

The reason for writing this letter is that I would like to be considered for a position in Lagesed rock descriptive job. I have learned about this career opportunities at web and with friends that already work in the laboratory ([Lagesed job reference](#))

I am a master certificated student and now I am doing my PhD and I develop new tools for well logging analysis and geological description. My main role in the area, in geophysics, is related to creation of models for sedimentary basins. In my master's work I have created interpreted a model of a 2D section of the Parana Intracratonic Sedimentary Basin using an innovative methodology with geological correlation. In the process, I have to learn and use programming language such as python, fortran 95, Octave, among others ([Program learning skills](#)). Now I also include Pandas package that is directly related to Data Base area (one of the requirements for the jog description). In my PhD I have created a program that relates physical data performed by well logging with strings (rock description).

I have, also, one year experience in geological field mapping and geophysical data acquisition as a field geology in National Observatory, Rio de Janeiro. I am interested in an institution that offers professional challenge and, above all, emphasis in continuous learning. In the case of Lagesed, these qualities apply. The chance to be part of such environment would be an incomparable experience. Furthermore, this partnership will be incredible helpfull in the second phase of my PhD. Some of my published work can be found at my online CV and my [published work's page](#).

I welcome the opportunity to discuss this position with you further and look forward to hearing from you. I am turning myself available for interviews.

Thank you very much for your time.

Sincerely yours,

Victor Ribeiro Carreira

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