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To whom it may concern,

During the fourth semester of the Bachelor's degree in Software Engineering at PUC Minas, I had the opportunity to be Mirelly's professor in two courses: Software Project and Software Development Laboratory. From the beginning, she stood out as an exceptionally dedicated and curious student with a strong interest in the field of Data Science, already expressing the desire to pursue a master's degree. Her journey in technology began in high school at the Federal Institute of Minas Gerais (IFMG), demonstrating consistency, discipline, and a passion for continuous technological learning.

In Software Project, Mirelly demonstrated remarkable ability to understand complex concepts and translate them into practical solutions. She produced critical and well-founded reviews of scientific articles, especially in Empirical Software Engineering and Software Architecture, showing academic maturity and the ability to synthesize complex information with clarity and depth.

In class, she was always participative, bringing insightful questions and enriching technical discussions. She demonstrated leadership, organization in meeting deadlines, and exemplary collaboration in group work, being a key contributor to the success and cohesion of the team.

In the Software Development Laboratory, Mirelly stood out for her advanced knowledge of technologies such as Spring Boot, React, Next.js, and Typescript, as well as her ability to work in pair programming and present solutions in a clear, didactic, and structured manner, becoming a reference among her peers for her technical communication.



Currently, Mirelly is a Software Engineering intern at DTI Digital, a partner company of the course, for about 1 year, receiving extremely positive feedback for her performance and commitment. This experience complements her academic training, providing the practical application of knowledge in real software and innovation projects. Despite her intense routine, she is a present and assiduous student, demonstrating responsibility and punctuality at the beginning of classes.

I see Mirelly as an exceptional academic and professional profile. Her quick learning ability, teamwork skills, and clarity in communication make her well-suited to contribute significantly to academic research and high-level R&D environments. I am confident that her commitment, intellectual curiosity, and technical competence will make her a distinguished researcher.

I strongly recommend Mirelly for master's programs, as I believe she possesses not only the necessary technical foundation but also the maturity, discipline, and analytical vision that will make her an excellent researcher.

For any additional information, please contact me at: +55 31 98040-2103 or joaopauloaramuni@gmail.com

Sincerely,

João Paulo C. Aramuni Adjunct Professor at PUC Minas Coordinator of the Software Experimental Agency at ICEI Ph.D. and M.Sc. in Information Systems and Knowledge Management Bachelor in Computer Science

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