

COVER LETTER

My name is Tainá Selayaran, and I am a Biomedical Informatics student at the Federal University of Health Sciences of Porto Alegre (UFCSPA). I am currently completing a semester in Bioinformatics at the Polytechnic Institute of Setúbal, Barreiro campus, as part of an academic exchange program. My passion for combining technology and science has guided my academic journey and professional experiences, leading me to seek an opportunity to contribute to innovative projects in the field of bioinformatics.

In recent years, I have worked as an intern in the Genomic Surveillance area at the Center for Scientific and Technological Development of the State Health Surveillance Center. During this period, I developed technical skills in genomic analysis, task automation using Python and R, and managing databases for whole-genome sequencing. I was also a research fellow in a scientific initiation project on respiratory viral infections in Rio Grande do Sul, which further deepened my interest and knowledge in genomics and bioinformatics.

I am seeking a position that allows me to apply and expand my skills in data analysis, programming, and software development while contributing to the team's goals and the challenges proposed by the company. I am available for remote or on-site work, with flexibility to actively collaborate on projects and ensure excellence in fulfilling responsibilities.

Thank you in advance for your attention, and I am available to provide additional information or schedule an interview.

Tainá M Selayaran