Hello, my name is Ronaldo, I'm 27 years old and I'm from Rio Grande do Sul, Brazil.

In 2021 I graduated in Control and Automation Engineer by IFRS and I've been working with mechanical design for the last 5 years.

Nowadays I work as a machine developer for shoes industry and this job is not just to receive the requirements of the client and draw a machine to satisfy them, it's about understand the real issue and improve the process as a whole, including the client in the solution of the problem and managing dates to guarantee the progress of all areas to let the product done just in time.

Since the beginning of engineer graduation, I liked the dynamic and the possibilities while programming in C and making projects in Arduino, that uses a language like C++ but a little simplified.

During my work as a mechanical draftsman, I developed some automated tables in excel and did some improvements in Solidworks VBA macros to speed up the creation process.

About a year ago I decided to change my career and I start studying for it. I've done courses to learn the basics of JAVA, VBA, Python, HTML, CSS, JavaScript and now I want to do the next step that is find a find an opportunity to put knowledge into practice and learn with most experienced developers.