FERNANDO LUÍS SANTOS REGO

- 20/07/2001, Viana do Castelo
- Porto, Portugal
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Currently in the last year of master's degree in Informatics and Computing Engineering at **FEUP**. I'm strongly fascinated by **embedded systems** and **distributed systems** and I work towards to expand my knowledge in this area. I am also deeply interested for **back-end technologies** and **android development**. Programming is my passion and I'm excited in learning and in experiencing new challenges where I can exceed expectations.

EDUCATION

MSc Informatics and Computing Engineering

Faculty of Engineering of the University of Porto
September 2022 – September 2024
(Current) **16.6** / 20

BSc Informatics and Computing Engineering

Faculty of Engineering of the University of Porto
September 2019 – July 2022
16.4 / 20

Piano and Theoretical Music

Academia de Música Fernandes Fão
September 2005 – July 2016

SKILLS & LANGUAGES

Portuguese ●●●   English ●●○

Programming Languages, Tools and Frameworks

C/C++ ●●●   Python ●●●
Javascript ●●●   Rust ●○○

Git · Linux · Zephyr · Docker · Nginx
MariaDB · Laravel · React · Vue

PERSONAL INTERESTS

Self-taught guitar learner · Piano
Formula 1 · Chess · Gym · Movies

WORK EXPERIENCE

Junior Scientist

Development of Embedded Systems using Zephyr RTOS.
- Fraunhofer Portugal AICOS, Porto
- June 2023 – Present

Class Assistant

FEUP Project curricular unit class assistant.
- Faculty of Engineering of the University of Porto
- September 2023 – December 2023

Full Stack Developer

Created and developed web applications using the Laravel Framework and MariaDB/MySQL
- CTEG, Viana do Castelo
- June 2021 – September 2021
- June 2022 – September 2022

Coffee Employee

This experience enabled me to improve my communication skills with clients.
- Ruivo's Vila, Vila Praia de Âncora
- July 2020 – August 2020

PROJECTS

Personal Terminal Style Website

My personal terminal style website developed with TypeScript that contains a few things about me.
- fernandorego.github.io
- github.com/fernandorego