



João Ramiro

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20/05/1996

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Skills

- Teamwork
- Versatility
- Systems Programming
- Computer Vision
- Agile Development

Programming

- JavaScript
- HTML/CSS
- NodeJS
- React
- C
- C#
- SQL
- GitHub
- Unity

Interests

Learning

Exercising

Game Dev

About Me

I am a highly dedicated, very curious, and positive thinking individual, constantly seeking to learn and to improve myself. Currently I am looking for challenging experiences where I can develop myself as well as share my skills with others in order to contribute to the success of an organization.

Education

Integrated MSc. Eletrical and Computer Engineering

Instituto Superior Técnico, Lisbon, Portugal / Sep 2015 - Nov 2019

- Major in Control Systems and Minor in Computer Engineering
- Bachelor's degree - Avg. Score: 16/20
- Master's degree - Avg Score: 17/20

Erasmus Programme

Danmarks Tekniske Universitet, Denmark Ago 2018 - Dez 2018

- Avg Score: 18/20

Experience

Research Assistant

Instituto de Sistemas e Robótica / Nov 2019 - Mar 2020

- Developed na Interface for a Monitoring and Controlling a Robot Arm (pyQt)

Fullstack Developer & Game Developer

CLYNX - Physical Rehabilitation Startup / Aug 2018 - 2020

- Developed a webportal for physiotherapists to plan out patients sessions: Nodejs, React, MongoDB and Express
- Developed a Serious Game Solution for physiotherapy patients: Unity

Relevant Projects

RGB-D Camera Network Calibration

Msc Thesis Project / Fev 2019 - Nov 2019

- Development of a Camera Network Calibration Program (ROS, Unix, Python)

BMS for e-bike

Summer Internship @ IPFN

- Programmed of Microcontroller able to control a bettery system and communicate their charge and battery information via Bluetooth (C++, BLE)

Historias da Minha Terra

Prémio Arquivo 2020 Contest

- Development of a Web Application capable of retrieving news from the last 10 years of a specific region in Portugal (React, Flask, SQL)

More Projects [here](#)

Languages

Portuguese

French

English