

CRISTIANO NICOLAU

SOFTWARE ENGINEER



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ABOUT ME

I'm 20 years old, I'm from Viana do Castelo. I am currently completing my 3rd year at the University of Aveiro. Experience in developing projects, mainly in groups, in different areas of programming. Experience in the world of work, developing a full-stack project using ReactJS, NodeJS and MySQL. I'm looking for new challenges that make me evolve both professionally and personally.

EXPERIENCE

Full Stack Developer Jul 2023 - Set 2023
TecTank Lda

- I collaborated in the development of a web application for monitoring municipal and private swimming pools
- Developed front-end integration with API web services.
- Actively contributes to the development and improvement of API web services.

Tags: ReactJs, NodeJs, Git, Jira, SQL, MongoDB

EDUCATION

Computer Science Engineering BSc Degree 2021-Actual
Universidade de Aveiro

PROJECTS

SensorSafe - Interactive humidity, temperature and smoke sensor management system
Tags: ReactJs, NodeJs, Git, RabbitMQ, MongoDB, Spring Boot, Python

SynCal - High-fidelity prototype of a universal synchronized calendar system
Tags: ReactJs

e-commerce store vulnerabilities - This project consists of a trading store on DETI, with the vulnerable and secure application
Tags: HTML, CSS, JavaScript, Python-Flask, SQLite

chat_server-distributed_systems - This project consists of a chat server that allows several clients to connect and communicate
Tags: Python

instagram - ui - User interface clone instagram
Tags: Flutter

Youtube Database - YouTube database modeling
Tags: MySQL, C#

DigDug AI - AI that plays Dig Dug and tries to score the most points
Tags: Python

SOFT SKILLS

Teamwork
Creative thinking
Focused
Communication

LANGUAGES

Portuguese - Native
English - Intermediate

SKILLS

Python	<div><div></div></div>	80%
Java	<div><div></div></div>	65%
NodeJs	<div><div></div></div>	85%
HTML/CSS	<div><div></div></div>	85%
React js	<div><div></div></div>	75%
JavaScript	<div><div></div></div>	85%
SQL	<div><div></div></div>	75%
MongoDB	<div><div></div></div>	75%
PostGis	<div><div></div></div>	75%
Docker	<div><div></div></div>	80%
Git	<div><div></div></div>	85%
Flutter	<div><div></div></div>	75%