



# **Daniel Adegas**

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#### **ABOUT ME**

I am a proactive Software Development student with dual citizenship (Brazilian and Portuguese), currently studying in Ireland as part of an Erasmus program. My journey in tech began when I relocated to Portugal in 2019, where I built a solid foundation in programming, web development, and automation. Since moving to Ireland, I've further refined my skills, gaining hands-on experience in IoT and AI, which has deepened my passion for innovative technology and problem-solving.

#### **EDUCATION AND TRAINING**

# **Bachelor of Computer Engineering**

Instituto Superior Politécnico Gaya [ 09/2022 – Current ]

City: Vila Nova de Gaia | Country: Portugal | Website: https://ispgaya.pt/en

#### **Bachelor of Science (Honours) in Computing in Software Development**

**Dundalk Institute of Technology** [ 09/09/2024 – Current ]

City: Dundalkg | Country: Ireland | Website: https://www.dkit.ie/ | Field(s) of study: Information and Communication

Technologies: ● Software and applications development and analysis | Level in EQF: EQF level 8

## Learn website development using HTML, CSS, JavaScript & PHP

**Udemy** 

Website: https://www.udemy.com/course/complete-webdev-course/?couponCode=KEEPLEARNING

## Curso de JavaScript e TypeScript do básico ao avançado JS/TS

**Udemy** 

Website: https://www.udemy.com/course/curso-de-javascript-moderno-do-basico-ao-avancado/?couponCode=KEEPLEARNING

# React - The Complete Guide 2024 (incl. Next.js, Redux)

Udemy

Website: https://www.udemy.com/course/react-the-complete-guide-incl-redux/?couponCode=KEEPLEARNING

#### **PROJECTS**

[ 27/05/2024 - 14/06/2024 ]

**Triathlon Race Gap Calculator** The objective of this project was to create a web application that allows users to input reference values and their own segment times for a triathlon race. Upon pressing a calculation button, the application calculates the time gaps for each segment and the final time, providing feedback on performance with analytical calculation. Users can reuse or modify the entered data for new calculations without losing previous inputs.

**Technologies Used**: Angular, TypeScript.

#### [ 02/04/2024 - 24/05/2024 ]

**Event Registration Management System** This project involved developing a user-friendly platform to streamline the registration process for events. The system allows users to browse available events and register. At the end of the registration period, the system manager can export a list of registered users to MS Excel. The system manager holds responsibilities for managing users, events, and the overall system functionality. Users have the ability to register or unregister for events and manage their profiles effectively.

**Technologies Used**: HTML, CSS, Bootstrap, JavaScript, jQuery, and PHP.

# **DIGITAL SKILLS**

Interpersonal Communication / Complex Problem Solving / HTML, CSS e JavaScript / PHP development / JQuery / TypeScript / Angular / Bootstrap / Object-Oriented Programming / SQL Database Development / Agile project management / Git / Conhecimentos de GitHub / Java / React Js / Web Development / knowledge of Spring Boot

# **LANGUAGE SKILLS**

Mother tongue(s): Portuguese

Other language(s):

**English** 

LISTENING B2 READING C1 WRITING B2

**SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2** 

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user