

Bruno Martins

Junior Software Developer | Lab Technician

Location: Barcelos, Portugal

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PROFILE

5+ years of laboratory experience, adept at developing custom tools in Python for automating data processing and analysis. Proficient in creating web applications with React and CSS, with a keen interest in learning new programming languages and technologies. Proven ability to adapt quickly in multidisciplinary environments, excelling in both collaborative team projects and independent tasks.

WORK EXPERIENCE

Laboratory Technician, Matias & Araújo, S.A. • Barcelos, Nov. 2020 — Present

- Data input on **Tecnorama** automatic dye dispensing system.
- System maintenance and troubleshooting.
- Software automation improvements using **Python**.

Laboratory Assistant (Part time), Microbiology Department, UTAD • Vila Real, Sep. 2018 — Jul. 2020

Intern Laboratory Technician, Cytogenetics Laboratory, CHTMAD • Vila Real, 2017

Golf Course Marshal, Pestana Golf Resort • Carvoeiro, 2015 — 2019

EDUCATION

Master's degree in Biochemistry • UTAD, Set. 2021

Bachelor's degree in Biochemistry • UTAD, Jul. 2018

PROGRAMMING SKILLS

React (v18, incl. Hooks, Context, Routes), **JavaScript** (ES6, incl. Promises & Async/Await), **HTML 5**, **CSS 3** (incl. Flexbox, Grid), **MySQL**, **Google Firebase** (incl. Cloud Firestore, Auth), **Python**, **Git**

CERTIFICATES

The Ultimate MySQL Bootcamp: Go from SQL Beginner to Expert by Colt Steele • Udemy, Jul. 2023

Build Web Apps with React & Firebase by Shaun Pelling • Udemy, May 2023

Build Responsive Real-World Websites with HTML and CSS by Jonas Schmedtmann • Udemy, Mar. 2023

Modern JavaScript (Complete guide, from Novice to Ninja) by Shaun Pelling • Udemy, Nov. 2022

LANGUAGES

Portuguese (native), **English** (excellent), **Spanish** (intermediate)

OTHERS

XIII ENEBIOQ Organizing Committee – Head of Publishing Department • Vila Real, Jul./Aug. 2021

- Event's website development.