

# Bruno Martins

## Junior Software Developer | Lab Technician

Location: Barcelos, Portugal

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### PROFILE

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Junior software developer with 5+ years of laboratory experience using self-developed tools to perform automated data processing and analysis. Developed apps using **Python** to automate repeatable everyday tasks as well as work-related apps to improve productivity. Passionate about learning new programming languages and related technologies and developing responsive frontend web apps using **React** and **CSS**.

Fast learner and highly-motivated in multidisciplinary environments with both team-oriented and individual tasks.

### WORK EXPERIENCE

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**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

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

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

### PROGRAMMING SKILLS

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**React** (incl. Hooks, Context, Routes), **JavaScript** (incl. Async), **HTML 5**, **CSS 3** (incl. Flexbox, Grid), **MySQL**, **Firebase** (incl. Cloud Firestore, Auth), **Python**, **Git**

### CERTIFICATES

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**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

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

### OTHERS

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

- Event's website development.