Hugo Brink Carvalho

26, Fullstack Engineer

EXPERIENCE

Freelancer

Aug 2022 - Present - (2 years)

Notable Projects:

Mediterraned Website

NextJS, TailwindCSS, Wordpress, Hostinger, Vercel, Figma, GraphQL Developed a dynamic and responsive website for Mediterraned, implementing Figma mockups, utilizing modern front-end frameworks and ensuring seamless integration with WordPress. Deployed on Hostinger and Vercel.

Database Platform - Mocamfe

Remix, Prisma, TailwindCSS, PostgreSQL, Heroku
Created a robust platform for Mocamfe to manage member
activities, payments, and receipts. Automated workflows increased
operational efficiency, with a user-friendly interface built on Remix
and Prisma.

Other Websites

React, NextJS, Astro, TailwindCSS, Vercel, Netlify, Figma
Developed static websites focused on displaying information.
Focused on clean design, responsive layouts, and fast load times, hosting on Netlify and Vercel.

Credential Platform - Queima das Fitas

Python, Flask, PostgreSQL, React

Developed the credential management system for one of Portugal's largest festivals, Queima das Fitas. This platform supported credential creation and real-time QR code scanning at event entrances, enhancing security and streamlining the entry process entrance.

Software Engineer

Accenture

Jun 2020 - Jul 2022 (2 years, remote)

Notable Projects:

Valvoline (VIOC)

Angular, Java, Spring Boot, SQL

Developing an Angular-based platform for VIOC back offices and garages as part of an Agile project with multiple streams.



hugobrinkcarvalho@gmail.com +351 914 893 288 Porto, Portugal

I'm a Fullstack Engineer with a
Bachelor's in Computer
Science. I began my freelance
journey to challenge myself and
avoid being just another
number in a company. I'm
seeking a dynamic, valuesdriven organization with a
youthful spirit.

Tools & Technologies

React, NextJS, Javascript, TailwindCSS, Prisma, PostgresSQL, Python, Java, Javascript, Remix, Astro

Other Skills

Easy going, Problem Solver, Quick Decision-Maker, Self-Management, Calm Under Pressure

Languages

Portuguese (native)
English (Advanced/C1)
Spanish (Mid-range)
Dutch (Beginner/ A2)

Social

hugobrink.com linkedin.com/in/hugobrink

Infraestuturas de Portugal

Python, JMeter

Performed load testing and developed Python scripts for analyzing SIGA platform performance. Gained extensive experience working with REST APIs.

Covid-19 Registration Platform for Germany

Python, JMeter

Performed load testing and performance assessments for the German government's Covid-19 vaccination registration platform. Worked under significant pressure to ensure the platform's scalability and reliability, contributing to its effective operation during the pandemic.

EDUCATION

Bachelor in Computer Science

University of Coimbra 2016 - 2019, Portugal

Business Information Technology

International Studies Program @ University of Twente Semester 2019 - 2020, Netherlands

INTERESTS AND EXTRA-CURRICULAR ACTIVITY

Vice-president of the Direction Board

Mocamfe - Movimento de Campo de Férias

Jan 2023 - Jan 2026 (3 years, Portugal)

A non-lucrative association which intends to promote social inclusion, contact with nature and an opportunity to get in touch with different realities and perspectives of the world through national-scale summer camps for children, teenagers and young adults

Head Coordinator of Communication

Queima das Fitas

Set 2017 - Jun 2019 (2 years, Coimbra)

Coordinated communication strategies for Queima das Fitas, one of the largest festivals in Portugal, attracting over 100,000 attendees. Managed public relations, social media campaigns, and event promotions, enhancing the festival's visibility and engagement within the community.

External Relations Coordinator

Student Council for the University of Coimbra's Computer Science

Department

Out 2016 - jul 2012 (2 years, Coimbra)

Represented the association at external events, establishing and maintaining partnerships with companies and organizations.