Miguel Gonçalves

Software Engineer

Curriculum Vitae

♥: Fafe, Portugal | **□**: miguelgoncalves 18@hotmail.com | **□**: Website | **in**: miguelgoncalves 18

Skills

Programming: Java, JavaScript, React, Next.js,

TypeScript, Node.js.

Markup: LaTeX, Markdown, HTML, CSS, Tailwind.

Database: PostgreSQL.

Spoken: English C2, Portuguese Native.

Tools: Git, Docker, Supabase.

CMS: CrafterCMS.

Experience

2022 - Now CGI Portugal - Software Engineer

• Lead developer for the Web Team, specializing in front-end development.

 Responsible for the architecture, good practices, security and development of scalable web applications.

• Developed and maintained multiple front-end applications.

Highlighted Projects

NextJS EUROMAR Website (Work project - Lead Developer)

Website

CGI

• Developed a private portal with a backoffice, where administrators can create dynamic forms and make them available to users registered in the private area.

• Responsible for the database structure and management.

Tech Stack: Next.js, Tailwind, TypeScript, Supabase (PostgreSQL) and CrafterCMS.

NextJS Portuguese Consular Offices Online Scheduling Website (Work project - Lead Developer)

• Developed a public website with CrafterCMS as content manager.

Website

Website

• Developed the new scheduling website for consulates and embassies of Portugal.

• Responsible for the website front-end structure, security and performance.

Tech Stack: Next.js, Tailwind and Typescript.

NextJS GasSU Contract Form Website (Work project - Lead Developer)

• Responsible for developing a contract form for new customers of GasSU.

Tech Stack: Next.js, Tailwind and TypeScript.

NextJS Luisa Mendes - Makeup Portfolio Website

Website

• Developed a portfolio website for a makeup artist.

Tech Stack: Next.js, Tailwind, TypeScript and Framer-Motion for animations.

JavaScript Geometrix - Hypatiamat (University project)

Website

• For the final university project, we have developed a game for Hypatiamat, a platform with various games for elementary school students. Our game aims to teach students basic geometry while they have fun and climb our rankings.

Tech Stack: Phaser, a javascript game framework.

Education

2018 — 2022 Bachelors in Computer Science

Universidade do Minho

Licenses/Certifications

2022	Next.js and React - The Complete Guide	Credential
2022	Full Stack Developer with React Bootcamp	Credential
2022	React 17 Bootcamp	Credential
2021	Java Object Oriented Programming	Credential