

CONTACTS

Viseu, Portugal
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LinkedIn

Portfolio

SKILLS

Frontend

React.js, JavaScript, HTML, CSS, Material UI, Tailwind CSS

Backend & Databases

Node.js, NestJS, Express, TypeScript, SQL, PostgreSQL, MySQL

Mobile & Tools

React Native, Flutter, Git, GitHub, REST APIs, WebSockets, Figma

Interpersonal

Leadership, teamwork, communication, problem-solving

LANGUAGES

Portuguese (native)
English (B2)

ACTIVITIES

Handball Coach

Andebol Clube de Viseu

2025–Present

Coaching boys' U18 and Mini youth teams.

DIOGO PERES

Informatics Engineering Student

PROFESSIONAL PROFILE

I'm an Informatics Engineering student with hands-on experience in web and mobile development through internships and independent projects. I independently developed RepairSync and led a five-member team on a project for Softinsa, strengthening my interest in both programming and digital product design and development. I'm particularly interested in Full Stack and Frontend Development, UX/UI Design, Product and Project Management, and applying Artificial Intelligence to solve real-world problems.

PROFESSIONAL EXPERIENCE

Web Development Intern — Year 12

NextSoftware | 2024

Backend development with NestJS and TypeScript, JWT authentication and PostgreSQL database integration.

Combined internship duration: 600 hours

Repair Technician & Customer Service Assistant — NextSoftware

Summer 2023 | 1 month

Equipment repairs, customer assistance and advice, and office product sales.

Web Development Intern — Year 11

NextSoftware | 2023

Developed user interfaces and online store pages using HTML, CSS, and React.js.

SELECTED PROJECTS

RepairSync — Repair Management Platform

Independent project | Current version developed in 2026

Independently developed a web and mobile platform for repair businesses: customers, technicians, inventory, quotations and repair tracking.

Multiple user roles and centralized administration of businesses and subscription plans. Development completed; public launch pending.

React.js · React Native · Node.js · PostgreSQL · WebSockets · Docker

RepairSync demo

LPaths — Softinsa Badge Platform

Integrated academic project | 2025–2026 | Grade: 18/20

Led a five-member team and owned frontend development for an internal gamification and certification platform for Softinsa.

React.js interfaces and design with Figma. Certification approval workflows, points allocation and consultant rankings.

Live demo

EDUCATION

BSc in Informatics Engineering

2024–2027 | Expected graduation

Polytechnic University of Viseu

Vocational Diploma in Computer Systems Management and Programming

2021–2024 | Final grade: 17/20

Emídio Navarro Secondary School

Final Capstone Project: 20/20 · Internship: 20/20