

CONTACT

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Online portfolio

SKILLS

- Full Stack Developer
- SysAdmin
- Pen Testing
- Ethical Hacking
- ITIL, Cobit, SDC
- Performance Optimizer
- Code Debugger
- Integração API
- Bug Tracker

Daniel Jesus

Full Stack Developer · Ethical Hacker

FULL STACK DEVELOPER / SYSADMIN / DEVOPS /
CYBER SECURITY ENGINEER / PEN TESTER / ETHICAL HACKER /
SECURITY RESEARCHER

PROFILE

Full Stack Developer, SysAdmin and Ethical Hacker with 22 years of experience. I build fast, secure online stores and systems — and I attack them before anyone else does.

- 22+ years of experience
- 24 clients
- 4 certifications

PROFESSIONAL EXPERIENCE

Founder - CEO · Dotec ÖU

2021 - Present

- Founder and CEO of Dotec OÜ, a company specializing in software development, digital solutions, e-commerce, cybersecurity, and systems administration.
- Responsible for defining business strategy, managing projects and client relationships, providing technical leadership, and developing innovative, tailored solutions.
- Combining strong technical expertise with strategic vision, my focus is on digital transformation, process optimization, security, and the scalability of technological infrastructures.

Full Stack Developer · Brazilian Bikini Shop

2015 - 2024

- I became Full Stack Developer at Brazilian Bikini Shop.
- All the code, backend and frontend, is my responsibility.
- I integrate the system with commercial partners, build client APIs and connect external systems.

Full Stack Developer · Loja de Biquini

2014 - 2024

- I build the whole system and the integrations the business depends on.
- 99% custom code to streamline the daily work of the management and sales teams.

ARTIFICIAL INTELLIGENCE

LLM Integration
Prompt Engineering...
RAG, Embeddings & Vector...
Agents, Tool Calling & MCP
Local LLMs
AI Automation
AI Security
LLM Evaluation, Cost...

PROGRAMMING

JavaScript
PHP
Python
HTML / CSS
Smarty / Twig
C / C++

FRAMEWORKS / OPEN SOURCE

PrestaShop
Symfony Framework
Wordpress
OpenCart
Interspire Shopping Cart

CERTIFICATIONS

Ethical Hacker and Penetration Tester
Social27 2017

Certified Security Analyst
Social27 2017

Kali 101
Social27 2017

Certified Application Code Defender
Social27 2017

LANGUAGES

Portuguese Native
English
Spanish

Webmaster · Brazilian Bikini Shop 2014 – 2015

- I joined as webmaster the company where I would develop and refine my work and knowledge.
- The variety of services, techniques and internationalisation gave me skills in external integrations, APIs, programming languages and geolocation.

Webmaster / PHP Developer · 4 PERFECT BODY 2009 – 2014

- At 4 PERFECT BODY I built a large part of the knowledge I have today: e-commerce on InterSpire Shopping Cart, PrestaShop, OpenCart and Magento, and the first Multibanco payment modules with live notification...
- I helped the PrestaShop team improve the open-source platform since version 0.9 and supported more than 100 projects.

Music Producer 2005 – 2011

- I released tracks on labels such as Aveiro Underground, Tanira Rec., Beat & Soul Music Group and FireBeat Rec., working with Ableton Live, Reason and Cubase, mixing and mastering.

SELECTED PROJECTS

Concept Fardas 2018
cfardas.pt
I built the original Concept Fardas store in PrestaShop and continue developing solutions using PrestaShop and WordPress.
Performance Optimization · Backups

Mundilar Airguns 2014
mundilar.net
Development and optimisation of Mundilar.net using PrestaShop, including geolocation, One Page Checkout, online payments, custom modules, and third-party API...

Hacking Box + Social Engineering 2018
Thesis and Master's Final Project · danieljesus.pt
The Hacking Box, developed for a Master's thesis in Cyber Security, utilizes social engineering to exploit business vulnerabilities by gathering internal...
Python · Raspberry Pi · Physical Security · Segurança física

OsPais.app 2026
Dotec · ospais.app
I developed ospais, a web application that helps separated parents organise conversations, parenting schedules, shared expenses and family documents.
SQLite · PHP-FPM

EDUCATION

Master's in Cyber Security · Universidad Camilo José Cela + Deloitte CyberSOC — 2016 – 2018

Master's in Cyber Security in partnership with the Deloitte CyberSOC Academy: Ethical Hacking, Pen Testing, Reverse Engineering, Forensics, SIEM, Mobile Security and...

Recognition of Prior Learning · Universidad Camilo José Cela — 2016

Skills validation and aptitude exams granting equivalence to a Bachelor's degree in Computer Engineering.

Multimedia & Web Design · CIDEC — 2002 – 2003

Multimedia and Web Design course, completed in 2003 with a final grade of 18/20.

Secondary School · Escola Secundária Marques de Castilho — 1999 – 2002

Finished secondary school in 2002 in the Technology track.

CLIENTS

Facebook · Dotec · Concept Fardas · Mundilar Airguns · Quinta de Jugais · Cabazes.pt · Brazilian Bikini Shop · KontrolSat · Empro · Pit-Shop · Estado Líquido · Ivol · Modern Impact · Simple Taste · Jugais Angola · NetDistribuidora · Atrás da Montra · Encontros com Vinho Premium · Bandido · Rio de Sol · iPortWine · Sat25 · Alma de Portugal · MiniCool