




Daniel Alexandre Cerqueira Santos


Nationality: Portuguese

Gender: Male

CONTACT

 Porto, Portugal (Home)

 dan.employment@lispclub.com

 (+351) 911840696

 <https://daniel.lispclub.com/>

ABOUT ME

I am an expert in Software developing. I have made many contributions to Enterprise Web Software and to Free Software. My projects are being used by countless people.

WORK EXPERIENCE

09/2023 - CURRENT

GnuPG Software Translator

- Translate to Portuguese, the GnuPG software

Things that I learned: Git, GnuPG, End-to-end encryption, OpenPGP, Soft skills

07/2019 - CURRENT

Free Software Developer

- Contribute to Free Software projects and make my own Free Software (<https://gitlab.com/alexandre1985/>)

Things that I learned: Soft skills, Git, GNU Emacs programming and usage

Link <https://gitlab.com/alexandre1985/>

10/2020 - 03/2023

Portuguese Team Leader Git L10N

- Making contributions and reviewing all the commits to the Portuguese translation of Git

Things that I learned: In-depth usage of git, English to Portuguese translation and its translation terms

Website <https://gitlab.com/alexandre1985/git-pt>

05/2019 - 05/2020

CEO & Developer at Porto.ninja (offline)

- I created a web service geared towards a public who wants secure digital communications (www.porto.ninja)

- Targeting Porto's people (although I accept every people that are interested)

- Web page was a bit sketchy but all the communication services were 100% functional

Things that I learned: SIP and XMPP technology, Pretty Good Privacy (PGP), DNS and CloudFlare management

03/2019 - 07/2023

Broadcaster & Developer at NetRadio (offline)

- I created the netradio "Sunray", formally known as "Rádio Amo Porto" (<http://radio.brilhante.top>)

- Using open source audio tools and the streaming programming language LiquidSoap

- The project is offline

Things that I learned: LiquidSoap Programming, Other Open Source Tools

10/2018 - 02/03/2021

CEO & Developer at FreeWriters.org

- Founded the organization (www.freewriters.org) by personal initiative

- I discovered a lack of similar organizations and decided that there was a need to create and educate freelance book-writers on how to use Free (gratis) and

Open Source software for self-production of their works

- Domain name successfully sold.

Things that I learned: Pure PHP, Twitter Bootstrap, Video Production, Digital Marketing, LaTeX, Scribus, GIMP, DNS and CloudFlare management

02/2016 - 05/2019 Maia, Portugal

Full Stack Developer FICOSA

- Development of web apps for the internal activities of the factory. The goal was to upgrade and make it digital the work activity and improve cooperation of many departments

- I used the following frameworks/languages that the company used: CodeIgniter-v3.1/PHP, ExtJS-v6.0/JavaScript
Things that I learned: JavaScript, ExtJS v6.0, PHP, CodeIgniter v3.1

01/2013 – 09/2015 Leça da Palmeira, Portugal

Waiter/waitress Café da Manhã

- Did table and counter service and food preparation
Things that I learned: People skills

EDUCATION AND TRAINING

08/2019 – 09/2019

C2 Proficient EF SET

Website <https://www.efset.org/cert/JGsiie>

09/2015 – 12/2015 California, United States

Oracle Certificated Associate, Java SE 8 Programmer Oracle

- I got the title and also the certification issued by Oracle University

Website https://www.youracclaim.com/badges/b86f9756-a9b6-441a-bf17-d1e8c7bd9fb8/public_urljava-8

06/2014 – 11/2014 Porto, Portugal

CCNA - Specialist in managing Cisco Networks (conclusion of curricular part) Rumos / Galileu

01/2013 – 06/2013 Maia, Portugal

CAD Operator - Construction drawing CICCOPN

- Learned how to make 2D and 3D digital drawings using AutoCAD 2012

09/2008 – 07/2011 Braga, Portugal

Attendance of 2nd year in Computer Science Universidade do Minho (University of Minho)

- Financial problems caused me to freeze the university tuition (which currently remains frozen)

09/2003 – 07/2006 Porto, Portugal

Attendance of 1st year of Construction Engineering Instituto Superior de Engenharia do Porto (ISEP)

- I changed my study path because I didn't identify with this career choice

09/1995 – 07/2003 Porto, Portugal

High School - Science Colégio Nossa Senhora do Rosário

LANGUAGE SKILLS

MOTHER TONGUE(S): Portuguese

Other language(s):

English

Listening C2

Reading C2

Writing C2

Spoken production C2

Spoken interaction C2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Web Development: HTML 5, CSS, JavaScript | PHP, SQL (basic level) | C | Java Programming language | ArchLinux, Windows | OpenBSD | GIT (GitHub) | Lisp Programming | Emacs and LISP

ORGANISATIONAL SKILLS

Organisational skills

- Strategic vision and great capacity of overcome weak spots gained by being a roller hockey player
- Persistence in personal work, in order to became a good team asset

- Ability of quickly progress acknowledge by many of my teachers

COMMUNICATION AND INTERPERSONAL SKILLS

Communication and interpersonal skills

- Good talking and writing skills
- Great group interaction

JOB-RELATED SKILLS

Job-related skills

- Artificial Intelligence Programming languages: Emacs Lisp, Common Lisp
- System Programming languages: C
- Web Back End Programming languages: PHP, Laravel, CodeIgniter
- Web Front End Programming languages: JavaScript, VueJS, ExtJS, Twitter Bootstrap, JQuery, HTML and CSS
- Development tools: Jekyll, Git
- GNU/Linux system administrator since 2007 in many distributions. Also been an OpenBSD administrator.

SPORTS AND ITS ACHIEVEMENTS

Sports and its achievements

- Swimming pool practitioner at age 5
- Participation in the "24 hours Swimming" competition (Porto)
- Started playing Roller Hockey at age 7 as a federated athlete
- Junior District Champion 2004/05 in Roller Hockey sport, by my CRPF Lavra team

OTHER

Software

You can see my public code on [my GitLab page](#).