CURRICULUM VITAE

Name	Daniel Smerghetto
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Nationality	Italian
Date of birth	10 October 1991

Work Experience

- 01/2024 – Full Stack Software Developer (External Consultant) al SLY SRL
- 07/2023 - today Senior Solution Consultant & Software Developer at Maneat
- 01/2023 – 06/2023 PLM Consultant & Software Developer at Kite Group and Maneat
- 10/2013 – 01/2023
  - Software Developer at OmniaSolutions S.n.c. Venice, Italy
- 2009 - 2012
  - Stock clerk at a Cattel supermarket inside Camping Marina di Venezia, Cavallino-Treporti, Venice, (seasonal summer work)
- 07/2008 - 08/2008
  - Snack and bar employee at Camping Cà Savio, Cavallino-Treporti, Venice

Education and Qualifications

- • 2010-2011 Attended Electronic Engineering at the University of Padua.
- 06/2010
  - High School diploma from I.T.I.S. Vito Volterra (San Donà di Piave, Venice) specialized in Electrotechnics and Automation. Main subjects were Electrotechnics, Electronics, Technical Design and Systems Design.
- 2009
  - Trinity English Certification, level 8.

First Language

Italian

Other Languages

Advanced level of technical English and good writing and oral competences.

Skills and competences	Hard Disk formatting, installing Windows and Linux operating systems.

Other skills obtained during work experiences are:

- ✔ Database Management: Postgres, SqLite, Dbeaver, Sqalchemy, Oracle SQL
- ✔ Project/Business Management Software: Odoo, Tryton
- ✔ Desktop graphical libraries: PyQt, PySide, TkInter
- ✔ CAD integration with Odoo using macro, API and Python, automating several user operations.
- ✔ CADs used: SolidWorks, SolidEdge, Thinkdesign, Inventor, AutoCAD, FreeCAD
- ✔ Basic creation of Android apps starting from Python code Kivy
- ✔ Programming languages:
    - ◦ Python [2.7, 3]
    - ◦ Java
    - ◦ XML / HTML / CSS
    - ◦ SQL
    - ◦ VBA
    - ◦ Javascript
- ✔ I'm developing a web portal to analize stocks, indices, cryptocurrencies, materials and forex. Some analisys are:
    - ◦ Technical Analisys
    - ◦ Cyclical Analisys
    - ◦ Fundamental Analysis
    - ◦ Compare between assets
    - ◦ Trading Strategies
- ✔ Some tools used are:
    - ◦ Python
    - ◦ Backtesting library (Graphs, Heatmaps, Strategies…)
    - ◦ Selenium for browser automation
- ✔ Operating systems used: Linux (Several distributions), Windows, Mac
- ✔ Virtual Machine Softwares: Vmware, Virtualbox

Self-developed projects

- ➢ **Tray Software Manager** Website, Code and installation at SourceForge
- ➢ **Odoo Qt UI** Website, (Parser between XML code and desktop graphical libraries PyQt/PySide)
- ➢ **Tail file and send** Website (Tail of files and send content using email)
- ➢ My developer website, several documentation about Odoo, CADs, Operating systems

Licence

Driving Licence, Category B

Hobby

My hobbies and interests are:

- Play Ukulele
- Take care about plants, vegetable gargen
- Read books, I'm part of a reading group located in my city
- Investing in stock markets, cryptocurrencies, idexes
- Travel with my friends
- Training like running and gym

Notes

I believe that teamwork is very important to get better, each person can think in a different way and can contribute at him manner.

Collaboration allow all people involved to improve themselves and reach objectives in a faster and better way.

I always had a good relationship with my managers and colleagues.

I like to improve my technical skills in areas where I'm not much experienced and also to gain new notions.