

I was born in Lausanne (in French-speaking Switzerland) in the shade from the cathedral, where I followed the elementary school while admiring the Lake of Geneva Lake and the Alps of Savoy.

**Retired and not yet rusty,
I am available for lucrative occupations of all kinds.
Call me at this number: 056 282 26 33**



Vocational training and Certificate

- 1963 – 1967 Apprenticeship as electrician with obtaining the federal qualifying certificate
- 1968 – 1972 I followed improvement courses for electronics and of Preparation to the Electrician Mastery.
- 1972 improvement courses for Telephone specialist.
- 1973 and 1974 I tested unsuccessfully the examination of Master-Electrician.
- 1991 CAD –Seminar (AutoCAD 11 / Speedikon 2D), 5 day
- 2002 Update Course for AutoCAD LT 2002 und ECS 4.5 (Electrical Circuit Diagrams), 2 x 2 day

Work experience

- 1968 – 1975 Various Positions as Electrician and Electrician-Chief, working in an independent way to the installation, transformation or the Repair of objects with: buildings, villas, offices, hypermarket, hospital, boiler rooms, various industrial facilities, manufacture electric control panel Etc.
- 1975 – 1979 I was employed at Brown Boveri & Co in Baden (in German-speaking Switzerland) as draughtsman electrician then like technical-commercial, in the division of heavy industry, department of the rolling mills and continuous castings.
- 1982 – 2018 I was self-employed as draughtsman-planner, working especially in the industrial facilities, Research and Hospital (see the references to the following page)

Competences and Language

Computer,	Operating System :	Windows.
	Office automation	MS Office (Word, <u>Excel</u>) et Open Office
	CAD :	AUTOCAD 2010, Draftsight, Qelectrotech, Plancal
	Drawing:	Libre Office DRAW, Gimp
	Programming	Visual Basic 6 (Excel). Visio 2013
	Internet:	Web Building.
Language,	French :	mother tongue
	German:	speaking and writing (fluently)
	English :	good understanding of technical texts.

Other Interest and competences

Private :

In my leisure's I make sport-regularly such as: foot-race, swimming, bicycle, wake and Fitness Trail (Vitaparkur). I like to read, and having banished Television, I have time to cook, Internet surfing and listen to music.

Politic :

- 1972 – 1976 FOMH affiliated union, I participated twice as a member of the Joint Committee, salary negotiations for the canton of Vaud.
- 1985 recent Member of the Tenant Associations of the canton of Aargau.
- 1995 – 2010 Member of the party of the Swiss Democrats.
- 2002 – 2005 Elected official with the communal council of Obersiggenthal (Group president)
- 2003 and 2007 Candidate to elections of the national council. (In Bern).

Military service :

- 1968 – 1994 I have make my military service (344 days plus 15 days solitary Confinement) in the infantry as mortar (82mm) soldier then like gunman Dragon (anti-tank Optical-tracked and wire-guided missile), with the "rank" of private 1st class.
- 1969 – 1975 I was fireman in Lausanne.

		References 1975 - 2017
75 80	E	Technical-commercial , heavy industry, sector rolling mill and continuous casting. Job: Engineering, circuit diagrams, order material, setting-up, instruction of the personnel togolais . Technology /software: Electromechanical relays, PCL Procontic S et P.
80 81	E	Electrician-all-rounder, maintenance , industry, automat to ring the pallets, extrusion and tool machine. Job: Engineering, circuit diagrams, order material, montage, setting-up and repair. Technology /software: Electromechanical relays. Apple II et Basic
83	T	Draughtsman-electrician , chemistry, production of film for radiography. Job: drawing layout for the control panels (Synoptic), circuit diagram for electrical cabinet. Technology /software: Electromechanical relays, PCL Modicon.
84 87	T	Draughtsman-planner , nuclear researcher, low and high voltage network, various installations. Job: update of various diagram, modernization of the control for high voltage network with setting-up. Technology /software: Electromechanical relays, PCL Modicon and Simatic S115, Atari 1040, GFA-Basic; CPM
88	S	Draughtsman-CAD , health, hospital with 100 beds. Job: circuit diagram for the main and supply distribution, including operating rooms. Technology /software: CAD (CADAM or Designer).
89 91	S	Technical-commercial, site manager (elec.) primary sector, banks with 100 places of work. Job: Installation drawings, circuit diagram for electrical distribution, invitations to tender, setting-up and reception for: electrical installation, telematic network, safety, etc Technology /software: PCL S&S (Sprecher & Schuh), Works 2.0 (Windows 3.1).
93	S	Technical-commercial , environment, sewage sludge incineration. Job: Invitation to tender for the wiring and connection of the cables (approx. 30km), including evaluation of the offers, participations to negotiations of adjudications and control of the invoice finales. Technology /software: Work 3.0 (Windows 3.1).
92 95	S	Technical-commercial, engineer , Highway, tunnel 3,5km Job: Planning's of the tubes in space traffic, coordination's of the vertical shaft space in the underground stations. Invitations to tender for the light (u-.stations), the cableways and the earthing, including distributions, reception, and the evaluation of tender with proposal to customer, participation in the negotiations of adjudication. Technology /software: Works 3.0 (Windows 3.1), Speedikon 2D (Unix).
95 97	T	Draughtsman PC-Freak , antenna radio, microwaw link Job: Documentation of the sites (chart, report of measurement, diagrams). Help for Ms-Office. Technology /software: Word 6.0, Excel 5.0, Designer 3.0 (Windows 95).
97	T	Electrician , antenna radio, mobile telephony. Job: assembly of masts and antennas, cables wiring, assembly of the connectors, earthing installation etc. Technology /software: assembly, installations
97 98	S	Site Foreman Electrician , office and warehouse. Job: transformation of: lighting, power supply distribution and the earthing. Cableway and tubes for the Telecommunications Cabling Systems, disassembling of the old installations. Technology /software: montage, installation, CAD Autosketch 2.0
98	T	Draughtsman CAO , production and distribution of electrical energy, high voltage cabinet. Job: install and adapt ECS software to the need for the company, circuit diagram for high voltage cabinet. Technology /software: ., universal safety monitoring relay, AutoCAD LT98 + ECS, Windows 95

98	T	Electrician , Industry, printing works. Job: assembly and wiring of power and control cabinet with industrial network system and PCL Technology /software: assembly, wiring.
98 12	S	Draughtsman CAD, Excel programmer , nuclear power plant, electromechanical equipment. Job: adapt the ECS library to the company, update of various circuit diagram, conversion of CAD drawing from MCADAM to AutoCad14 (approx. 12000 parts), automation of conversion with Visual-BASIC and Excel. Technology /software: AutoCAD 2002+ ECS4.5, Excel 7.0 et Visual-basic (Windows 2000 Prof)
04 05	S	Site Foreman Electrician , Office, banks, medical cabinet, laboratory. Job: Moving the infrastructure of tenants on a new site, then at the end of the renovations back on the old site. Without interruption of the operation. (Light, power, telematics; telephone, TV, intercom, etc). Technology /software: a little elbow-grease; AutoCAD 2002+ ECS4.5, Excel 7.0, (Windows 2000 Prof).
05 06	S	Site Foreman Electrician , health, university hospital Job: The installations of the old OP dismantle, and the new one installs, without interruption of the operation. (Light, force, telematics; telephone, TV, isolating transformers for Power Supply, Local equipotential bonding, etc). Technology /software: a little elbow-grease; CADDY++, Excel (Windows 2000 Prof).
06 07	S	CAD-Assistance , Excel programmer , Uninterruptible Power Supply. Job : Creating a library for ECS according to the IEC standards 60617, 61082 and responding to customer requirements. ECS Automation (search and replace the symbols/Part number in Circuit diagrams, based on a Parts list in the Excel Format) Technique / software: Bricscad 7+ ECSAero2, Excel 7.0 et Visual-basic (Windows XP pro).
2008 2018	S	Automation specialist, Electrician , Gravel Plant Job: Planning of renewal and extension of the electric control. Start up. Maintenance and Troubleshoot. Technique / software: Electromechanical relays, Electronic soft Starter, frequency converter, PCL Siemens Logo and S7-1200. CADDY++, (Windows XP pro); PLC programming: Siemens TIA Portal V11 Virtual Plant Simulation : SPS-VISU Micro V4
09	S	Technical-commercial, site manager (elec.) branch of a bank with 800m2 Job: Installation Light, force ,telematic network, safety, TV, Video, etc Technology /software: PCL Siemens Logo, KNX (EIB) Bus and DALI Lighting Control Systems. a little elbow-grease; Autocad 2000, Open Office (Windows xp Prof).
10	S	Site Foreman Electrician , Job: Installation 50kw cooling system, safety space with access control system, Light, power, telephone, video surveillance and two 200A three-phase bus-bar system. Technology /software: a little elbow-grease; AutoCAD 2002+ ECS4.5, Excel 7.0, (Windows 2000 Prof).
2015 2017	S	Electrical Planner, Draughtsman CAD. Job: UBC (Universal building cabling) project with 3900 outlets RJ45, with automatic generation of the cable list. Updated of Panellayout and others document. Technology /software: Plancal nova (Autocad) (Building Information Modeling) (Windows 7 Pro).
E = employed, T= Temporary, S = Independent Worker, Free Lance		
CAD = Computer-aided Design PLC = Programmable Logic Controllers		

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