Curriculum Vitae

Georg Lehner

04. November 2022

* 21/11/1964

Primary school:	1971-1979 Linz/Austria
Professional education:	Telecommunication and Electronics 1979 - 1984 HTBLA Braunau/Austria
University:	Technical Physics, Linz/Austria, interrupted shortly before the 1st diploma exam.
Some trainings:	Functional safety IEC/EN61508, CE, ISO 13849, KEBA, 2010.
	Eco-innovation, CPML/UNI, Managua, 2015.

Own links:

Homepage:	https://jorge.at.anteris.net/index.de.html/
Tech Blog:	https://at.magma-soft.at/sw/blog/posts/
MagmaSoft:	https://magma-soft.at/
Describe Anything:	https://describe-anything.org/
POSHDOC:	https://poshdoc.org/
Software:	https://at.magma-soft.at/darcs/
	https://github.com/jorge-leon/

Other links:

https://x-net.at/

https://www.ds-automotion.com/

https://www.keba.com/

2022/11-
- Part-time household management and personal education coach for two minors (father and househusband)
- Self-employed consulting and services.

2020/11-2022/10
- X-Net, Innovation manager
  - Introduction of GDPR compliant video conference services.
  - Product development of a data copy system for writeprotectable USB sticks.
  - Organizational development, introduction of structured and agile project management methods.

2018-

- Elaboration of several "small footprint" techniques
  - POSHDOC Initiative – semantic HTML as documentation format.
  - match – text filter for Unix stream processing
  - ush/wgsetup – secured remote access and execution to Unix systems.

2018/09-2020/10

- Requirements engineer and scrum master at Catalysts/Cloudflight.
- Development of a collaborative documentation process for the software development at Porsche-Informatik.

2017/05-2018/06

- Technical directory for electronics and telecommunication at the university UCAN - Universidad Cristiana Autónoma de Nicaragua.
  - Elaboration of curricula for electronics, computer science and graphics design.
  - Lecturer in several topics in the area of electronics an computer science.
  - Termination because of the increased danger against personal security in Nicaragua.

2016/01-05

- Vice principle of the technical university ULSA.
  - In charge of academic development and investigation, ca. 30 lecturers.
  - Withdrawal from charge because of formal impediments.

2014-

Consultant/freelancer for information technology and industrial electronics.

2014-2016

- Lecturer in the area of mechatronics at the technical university ULSA - Universidad Tecnológica La Salle, León Nicaragua.
  - Cooperation in the area investigation, development and technology.
  - Project coordinator for the development of the universities computer applications.
  - Responsible for the Modular Production Systems Lab.
  - Member of the contact group for foreign trainees volunteers and experts.
  - Tutor of diploma thesis in the area of industrial controls and informatics.

2012-2014

- Senior ACS consultant (Automated guided vehicle Control Systems). Requirements engineering for the interfaces between the ACS and peripheral systems. Primarily in the area of industrial processes and hospital logistics. Projects in Austria, Germany, France and Spain, DS-Automotion, Linz/Austria.

2007-2012

- Product developer in the area of automation, development of a wireless robot teach pendant terminal, KEBA, Linz/Austria.
- Project coordinator and programmer for operating system and support applications for the industrial handheld terminal product family, KEBA, Linz/Austria

2005-2007

- System administrator and programmer at WebDynamite (now Avocodo), Linz/Austria.

2001-2005

- Consulting in electronics and informatics, León/Nicaragua.
- Collaboration with the virtual campus (online learning platform) of UNI-National Engineering University, Managua/Nicaragua.
- Development of the project proposal, UNI/ASDI/TIC (ITC), Managua/Nicaragua. Responsible for the creation of the networking department, server farm, including hiring of personal and development of the organizational structure.
- Senior systems administrator at Internet Service Provider NetPort. Managua/Nicaragua.
- Lecturer for graduation curses in informatics at Universidad Politécnica de Nicaragua-UPOLI/Managua.
- Participation in the technical committees of the AIN-Internet Association of Nicaragua. Managua/Nicaragua.
- Tutor of several diploma thesis in computer networks and informatics.
- Redesign of the Intranet services at MIGOB - Ministry of Government. Managua/Nicaragua.
- Consulting at UNAN - Universidad Nacional Autónoma/León, Nicaragua. Redesign and commissioning of the inter-campus network.
- Local project coordinator for the Italian development organization RETE/Movimondo in the project "proyecto de fortalecimiento técnico del servicio publico de laboratorio clínico y terapia de rehabilitación en el departamento de León". León/Nicaragua.
- Internet consulting and webhosting.

1996-2000

- Advanced training, organizational development, repair of medical equipment at the maintenance department of the university hospital HEODRA in León/Nicaragua, DED-German Development Service, now GIZ.
- Planning, evaluation and monitoring of development projects in Central America. DED.

1995

- Intensive use and exploration of Linux and Open Source technologies since that year.

1992-1995

- Programmer at RISC-Institute. UNIX, Industrial Software. Hagenberg/Austria
- Advance training of adults in mechatronics. WIFI, Linz/Austria.
- Consulting, design and production of electronic/mechatronics equipment. Hagenberg/Austria.
- Hard- and software design for the quality control of the industrial electronics production, Skidata, Salzburg/Austria.
- Consulting and field investigation within small and medium sized enterprises in Nicaragua for ADC – Austrian Development Cooperation.

1989-1992

- Advanced training of teachers and curriculum development at the technical school IPLS León/Nicaragua, ÖED – Austrian Development Service (now Horizont 3000).

1985-1989

- Repair and maintenance of audio/visual equipment. VERITAS, Linz/Austria.
- Trainer in the electronics laboratory, adult education, professional re-orientation. BBRZ, Linz/Austria
- After production quality control of industrial components, KEBA. Linz/Austria.