

Europass Curriculum Vitae

Personal information

First name(s) / Surname(s)	Christian Steurer
Address(es)	St.Stefan 21, I-39039 Niederdorf (BZ), Italy
Telephone(s)	Fixed: +39 0471 055937
E-mail	christian.steurer@eurac.edu
Nationality	Italian
Date of birth	05.09.1970
Gender	male

Qualification **Telecommunication Engineer**

- Since 23.03.1999 member of the Italian Society of Professional Engineers licensed to exert the profession (nr. 1175)
- Since 06.06.06 licensed safety expert
- Since June 2009 licensed acceptance inspector for technical facilities

Work experience

Dates	Since January 2018
Occupation or position held	Head of Center terraXcube
Main activities and responsibilities	Management and leadership of all the activities carried out by the terraXcube as an Extreme Environmental Simulator used from research and industry.
Name and address of employer	European Academy of Bolzano, Viale Ipazia 2, I-39100 Bolzano, Italy
Type of business or sector	Private research center
Dates	October 2012 – October 2017
Occupation or position held	Chief of IT Department CIO
Main activities and responsibilities	Management and leadership of all the activities regarding the IT Systems of the public health authority of South Tyrol.
Name and address of employer	European Academy of Bolzano, Viale Druso 1, I-39100 Bolzano, Italy
Type of business or sector	ICT in Healthcare
Dates	May 2011 – October 2012
Occupation or position held	Head of the Service Department Technology Development
Main activities and responsibilities	Management and leadership of all the activities carried out by the EURAC department Technology Development that supports the institutes in planning and monitoring technology transfer to and from industry.
Name and address of employer	European Academy of Bolzano, Viale Druso 1, I-39100 Bolzano, Italy
Type of business or sector	Private research center
Dates	2007 – May 2011
Occupation or position held	Technical Director of the Institute for Applied Remote Sensing
Main activities and responsibilities	Responsible for the implementation, operation and maintenance of the Satellite Receiving Station and the related Informatic System (incl. architecture, network, storage, security...)
Name and address of employer	European Academy of Bolzano, Viale Druso 1, I-39100 Bolzano, Italy
Type of business or sector	Private research center

Dates	2004 – 2012
Occupation or position held	Freelancer Engineer
Main activities and responsibilities	Planning, consultancy and construction management of radio-systems for galleries and communication Networks (TETRA) for the Province of Bolzano (Civil Protection)
Dates	August 2002 – March 2010
Occupation or position held	Chief System Administrator and Department coordinator (deputy IT-director)
Main activities and responsibilities	Hardware purchasing, system and network administrator, help desk supervisor, IT infrastructure development; project planning and building supervision related to the implementation, in collaboration with the Free University of Bolzano, of the data networks <i>Wissenschaftsnetzwerkes Südtirol 2003-2009</i> . Implementation, administration and maintenance of MS Exchange, AD, Firewall, CISCO Network
Name and address of employer	European Academy of Bolzano, Viale Druso 1, I-39100 Bolzano, Italy
Type of business or sector	Private research center
Dates	2000 – 2002
Occupation or position held	Head of the Telecommunication Department
Main activities and responsibilities	Concept, management und implementation of the telecommunication projects, technical support and customer advisory service, providing assistance to the direction with technical issues.
Name and address of employer	LINEL Srl, Via A.-Ammon 20 I-39042 Bressanone (BZ)
Type of business or sector	Private enterprise
Dates	1997 – 2000
Occupation or position held	IT Technician
Main activities and responsibilities	Working on structured cable systems and networks: ATM, FDDI, ISDN und FASTETHERNET
Name and address of employer	LINEL Srl, Via A.-Ammon 20 I-39042 Bressanone (BZ)
Type of business or sector	Private enterprise
Dates	1995 – 1996
Occupation or position held	High school teacher
Main activities and responsibilities	Teaching the subjects “Technical drawing” and “Electrical wirings”
Name and address of employer	Business secondary school, Brunico (BZ)
Type of business or sector	Public high school
Dates	1993 – 1994
Occupation or position held	High school teacher
Main activities and responsibilities	Teaching the subjects “Maths” and “Physics”
Name and address of employer	Teacher training school, Brunico (BZ)
Type of business or sector	Public high school
Dates	1991 – 1992
Occupation or position held	High school teacher
Main activities and responsibilities	Teaching the subjects “Technical drawing” and “Electrical wirings”
Name and address of employer	Technical high school Max Valier, Bolzano
Type of business or sector	Public high school
Education and training	
Dates	05.06.2020
Title of qualification awarded	Impiantistica elettrica di base
Principal subjects/occupational skills covered	CEI 64-8

Name and type of organisation providing education and training	CEI Formazione
Dates	12.05.-13.05.2020
Title of qualification awarded	Getting Things Done - Mastering Complexity Effectively (12h)
Principal subjects/occupational skills covered	Selfmanagement & GTD
Name and type of organisation providing education and training	Online training (Zoom) KellerPartner GmbH, Adenauerallee 17-19, D-53111 Bonn
Dates	30.04.2020
Principal subjects/occupational skills covered	Grundlagen zum Datenschutzrecht/Fondamenti della protezione dei dati
Name and type of organisation providing education and training	EURAC Research- online training Copernicus Prov. BZ
Dates	14.04.2020.-29.04.2020
Title of qualification awarded	Addetti ai Lavori Elettrici Norma CEI 11-27:2014 (15 ore)
Principal subjects/occupational skills covered	Gli argomenti trattati nel corso sono conformi alla norma CEI EN 50110-1:2014 e alla norma CEI 11-27:2014 (livelli 1A e 2A, 1B e 2B).
Name and type of organisation providing education and training	Vega Formazione S.r.l.
Dates	21.01.2019.-25.01.2019
Title of qualification awarded	Proficiency certificate in Leading Product Innovation
Principal subjects/occupational skills covered	innovation-focused strategies, business transformation and sustaining growth through innovation.
Name and type of organisation providing education and training	HBS- Harvard Business School Boston
Dates	12.2017
Title of qualification awarded	Prince2 Foundation & Practitioner Certificate
Principal subjects/occupational skills covered	Project Management
Name and type of organisation providing education and training	AXELOS Global Best Practice
Dates	29.05.2017-31.05.2017
Title of qualification awarded	Proficiency certificate in the eHealth Leadership Program
Principal subjects/occupational skills covered	Health Information Management in Healthcare, strategies and logistics in complex, emerging business models of healthcare organisations, Enterprise Architecture and strategic plans of IS (information systems), Digital Transformation and Digital Innovation, High Impact Technologies
Name and type of organisation providing education and training	SDA Bocconi Milan
Dates	03.2017-04.2017
Title of qualification awarded	Proficiency certificates in "Public tenders"
Principal subjects/occupational skills covered	Procurement process
Name and type of organisation providing education and training	Engineer Chamber Bolzano/Italy
Dates	18.02.2017-27.04.2017
Title of qualification awarded	e-CF Plus (European e-Competence Framework) Certificate Chief Information Officer (CIO) compliant zu UNI EN 16234:2016 e UNI 11621-2:2013
Principal subjects/occupational skills covered	IS and Business Strategy Alignment, Business Plan Development, Personnel Development, Project and Portfolio Management, Relationship Management, IS Governance

Name and type of organisation providing education and training	AICA, Accredia																																								
Dates	18.06.2015-19.06.2015																																								
Title of qualification awarded	Proficiency certificate in Hospital Information Systems and management of complex projects																																								
Principal subjects/occupational skills covered	eHealth, communication, conflict-management																																								
Name and type of organisation providing education and training	SDA Bocconi Milan																																								
Dates	18.-19.03./20.-21.05.2010																																								
Title of qualification awarded	Proficiency certificate in Strategic Management																																								
Principal subjects/occupational skills covered	Strategy process; Innovation management; Fundaments and methods to assess a successful strategy																																								
Name and type of organisation providing education and training	EURAC education in collaboration with Malik Management Zentrum St. Gallen																																								
Dates	27.-29.04./15.-17.06./7.-9.09./9.-11.11.2006																																								
Title of qualification awarded	Proficiency certificate in the course "Leadership and human resources management"																																								
Principal subjects/occupational skills covered	Leadership skills; personnel management; Strategy, structure, culture; conflict and communication																																								
Name and type of organisation providing education and training	EURAC education																																								
Dates	April 1997																																								
Title of qualification awarded	Master Degree in Telecommunication Engineering																																								
Principal subjects/occupational skills covered	Maths; Networks and telecommunication systems; Electronics; Digital signal processing																																								
Name and type of organisation providing education and training	University Politecnico di Milano, Piazza L. da Vinci, 32 - 20133 Milano																																								
Dates	1983 - 1988																																								
Title of qualification awarded	High school diploma as electronic expert																																								
Principal subjects/occupational skills covered	Maths; Physics; Electronics; Informatics																																								
Name and type of organisation providing education and training	Technical High School Max Valier, Bolzano																																								
Personal skills and competences																																									
Mother tongue(s)	German																																								
Other language(s)																																									
Self-assessment																																									
European level (*)																																									
Italian																																									
English																																									
	<table><tr><th colspan="4">Understanding</th><th colspan="4">Speaking</th><th colspan="2">Writing</th></tr><tr><th colspan="2">Listening</th><th colspan="2">Reading</th><th colspan="2">Spoken interaction</th><th colspan="2">Spoken production</th><th colspan="2"></th></tr><tr><td>C2</td><td>Proficient user</td><td>C2</td><td>Proficient user</td><td>C2</td><td>Proficient user</td><td>C2</td><td>Proficient user</td><td>C2</td><td>Proficient user</td></tr><tr><td>C1</td><td>Proficient user</td><td>C1</td><td>Proficient user</td><td>C1</td><td>Proficient user</td><td>C1</td><td>Proficient user</td><td>C1</td><td>Proficient user</td></tr></table>	Understanding				Speaking				Writing		Listening		Reading		Spoken interaction		Spoken production				C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user
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C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user																																
C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user																																
	(*) Common European Framework of Reference for Languages																																								
Social skills and competences	Teamwork; leadership																																								
Organisational skills and competences	Project/program management; personnel management, financial and strategic planning																																								

Technical skills and competences	<ul style="list-style-type: none"> - Major expertise on IT-security, networking and IT-infrastructure. Specialisation in developing IT and communication systems including radio communication VoIP and the respective infrastructure. - Profound knowledge in remote sensing techniques and image processing - Occupational health and safety - Construction management
Computer skills and competences	Microsoft Teams; Microsoft Sharepoint; Autocad; Envi; SARscape; MS Office, MS Exchange, MS AD, Mindmanager, major MS and MAC server and client operating systems,
Driving licence	Ordinary car (Italian "patente B")
Additional information	<p>Publications:</p> <ul style="list-style-type: none"> - Steurer, C., Monsorno, R., Costa, A., Irsara, L., Tetzlaff, A., Notarnicola, C., Zebisch, M., 2011, A user driven approach for a satellite data based near-realtime observing system at local/regional scale, Proceeding of CORILA Workshop, Venice. - Cattadori, M., Fritsch, U., Rastner, P., Steurer, C., Taponecco, F., 2010, Views from Space, in Polar Science and Global Climate: An International Resource for Education and Outreach, Pearson Education, 2010. - Mölg, N., Rastner, P., Irsara, L., Schellenberger, T., Notarnicola, C., Steurer, C., Zebisch, M., 2010, Multi-Temporal MODIS Snow Cover Monitoring over Alpine Regions for Civil Protection Applications, EARSeL Symposium 2010. - Skoks, V., Steurer, C., 2010, An Overview of the Use of GML in Modern Spatial Data Infrastructures. Scientific Journal of RTU. 5. series., Datorzinātne. - 44. vol., pp. 60-67. - Petitta, M., Popp, C., Emili, E., Verdi, L., Schneiderbauer, S., Steurer, C., Zebisch, M., 2009, A new approach for air quality monitoring using remote sensing and in-situ data in South Tirol. In Air Quality Science and Application, pp. 895. - Petitta, M., Popp, C., Emili, E., Steurer, C., Zebisch, M., Verdi, L., 2009, A scientific and operational project for monitoring AOD and PM in Alto Adige/South Tyrol: outlines, first results and perspectives. Geophysical Research Abstracts, 11. - Schneiderbauer, S., Zebisch, M., Steurer, C., 2007, Applied remote sensing in mountain regions. Mountain research and Development, 27, 286-287.
Personal data	I hereby authorize the use of my personal data in accordance to the GDPR 679/16 - "European regulation on the protection of personal data".

Bozen 07.01.2021