

Professional Experience:

- 2017 - 2022
- Data and communication education - ZBC - Ringsted**
IT Teacher at EUD and EUX - specializing in programming and infrastructure:
 The main focus has been on IT education, guidance, and the development of exercises, case assignments, and projects, as well as teaching students in the following subjects: web development, application development, client-side programming, backend and frontend development, development in IoT and IIoT, development in machine learning, database technologies, backup solutions, computer clusters, cloud technologies, server technologies, IT security, ITSM, ITIL, project management, computer technologies, network technologies, infrastructure and programming.
- 2017 - 2022
- Praktikcenter-Data - TEC - Ballerup og Hvidovre**
IT Teacher and IT Instructor for Praktikcenter-Data: The primary focus is on the management, development and teaching of apprentices in internship data and communication training, focusing on IT solutions within IT Security, Network, Infrastructure, Programming, Databases, and focus on the development of case exercises and lab exercises within IT as well as implementation of new IT solutions in addition to ITIL and PRINCE2 principles, planning of the apprentices' future in the IT subject and their education process. In addition, collaborate with the school course and teacher for apprentices who have a special need for support to get IT training, as well as collaborate with job consultants and companies focusing on apprenticeship. There has also been focus on management strategies for apprentices in internship data as well as teaching international IT students in collaboration with international IT schools, IT universities and IT companies.
- 2015 - 2016
- FortConsult A/S - Copenhagen NV**
IT security specialist, Cyber attack specialist, Encryption and Data recovery specialist, Network security specialist and System specialist: The primary work with testing of IT infrastructure security and prevent cyber attack and system attack and simulate cyberattack such, DDOS attack, ARP Poisoning Attack, Botnet attack, remote attack with more and work with system and network security architecture for security in IT infrastructure.
- 2014 - 2015
- Manan Learning Solutions ApS – Sluseholmen, København - Ballerup department**
International development responsible for IT and Video and Deputy Manager: Responsible for a major International Software and Hardware development team and Audio and Video team in the development of future IT and video education systems "V-Learning and Sqadia" and additionally have been developed and designed websites CMS systems, promotional materials, and advertising photography, marketing analysis of product Sqadia and construction and development of IT infrastructure Manan Learning Solutions ApS
- 2012 - 2013
- AspIT-TEC Ballerup - Ballerup department**
IT Teacher of software and design / Quality assurance and IT technology and networks / Teacher in design and photography: IT Underiser at TEC Ballerup, Department AspIT, with students who have diagnoses of Asperger syndrome, OCD and ADHD. I have taught and developed teaching techniques and materials for future courses in A + certification, Hardware (Microprocessor, microcontroller and hardware components), PC Building, Systems, Software design and construction in different programming languages, database design and construction, Standard network structure and design and network construction (Cisco), Cloud Computing, Server and Operating System (OS), Computer science and technology and IT communication, Mobile device and app development. Taught in various Adobe products, 3D animation, teaches photography and advertising techniques, Scrum principles, White-box and Black-box testing and technician, Web Design and much more.
- 2011 - 2012
- Cloud Iteration A/S – Herning Head Quarters and the Copenhagen Department**
Cloud Integration Specialist and Cloud Specialist: Project manager, development manager and Security Chief of the Copenhagen Department. During my work with Cloud Iteration I developed solutions for Cloud systems and SAP systems as well as developing teaching and integration methods for Cloud systems. Furthermore, I also developed cloud based mobile applications for Apple iOS mobile devices and Samsung mobile devices. Programs and applications were developed in CRM / Sales Force, Microsoft Office 365, Apple iCloud, Apple iWork, Google business systems among others - All programs that are part of the Cloud system at Cloud Iteration. I took part in further developing security solutions in Cloud security, among others CA Technologies, CA products – such as Site memories FedManager and Arcot - Nimsoft solutions (Unified Monitoring – Data Center, Cloud & Network Monitoring) and CCSP (Cisco Certified Security Professional). As a project manager I took part in the many different aspects of sales and marketing of the different products and services. During my work at Cloud Iteration I acquired various certifications such as 'Apple Developer', 'Samsung Developer' and 'Google Developer'.
- 2010 – 2011
- AKK-Antenna Association – Andelskollegiet Kollegiebakken at DTU – Lyngby**
Chairman of AKK-antenna association at the housing cooperative Andelskollegiet Kollegiebakken. The work included participation in the board at KAF and TV and antenna support for the residents at Andelskollegiet.
- 2009 – 2011
- Krydsfelt – DTU – Lyngby**
Photographer for Krydsfelt: Advertising and commercial photographer for Krydsfelt.
- 2008 – 2010
- Andelskollegiet Kollegiebakken at DTU – Lyngby**
IT technician, chairman and consultant for the AKK – Network group: The work included participation in the board of K-Net., server development and maintenance and support for the residents at the Andelskollegie..
- 2006 – 2007
- TEC Gymnasium – Frederiksberg**
Teacher within the different learning areas: IT, technology and communications, where both students and teachers were trained in solving different hardware and software problems and in using network typologies, network security and in installing servers and operation systems.
- 2005 – 2006
- TEC Gymnasium – Frederiksberg**
Network and security supporter. The work tasks included IT support of students and teachers in the different departments, installation and configuration of IT machinery and installation of network and server – among others in an Open Learning Center.
- 1995 – 1998
- Take Two – IT company – Frederiksberg**
Supporter. The following tasks were resolved during the period: Support of customers, installation and repair of client machines as well as corporate machines. Networking setup and other IT solutions.

Business Projects:

- The development and teaching in advanced SAP Systems
- Cloud Development methods for school systems and businesses
- Developed Info-stand with Raspberry Pi connection to the Cloud system
- The development of Cloud School Interface
- The development of Cloud Business Interface
- The development of Cloud School Demo
- The development of Cloud Demo for Samsung
- The development of Cloud Demo for Apple
- The development of Cloud Systems for mobile devices (Samsung Galaxy Tab and Apple iPad) - Office 365 connections. Apple IOS and OS X Developer, Project: Google Doc and
- Android and Blackberry Developer, Project: Google Doc and Office 365 connections.
- The development of Cloud Demo for Cloud Iteration/s
- The development of Cloud Iteration SAP System
- The development of Cloud surveillance systems
- The development of Cloud Integration methods
- The development of Cloud Security systems
- Development of educational material in the Danish wind industry association
- TEC Library (development of online lending system for Danish libraries)
- The development of teaching material in IT Technology and Communications to Aspit and TEC main stages of education as Data Technician
- The development of teaching materials in programming to Aspit and TEC main stages of education as Data Technician
- The development of teaching material in Scrum to TEC main stages of education as Data Technician - Development Methods in cyberattack and system risk assessment
- Developed Infostander with Raspberry Pi which connect to the cloud.
- Developed SPoSA is a Single sign-on with a flexible interface and security structure in the Cloud.
- Advertising and event photographer for Cloud Iteration A/S
- Advertising and event photographer for Manan Learning Solutions ApS
- The development of future video teaching system (V-Learning, Sqadia)

Education:

2013 – 2014	Analysis and statistics specialist - Manan Learning solutions ApS - Copenhagen Use of Analysis and Statistics tools, Web analytics tools, Analysis assessment, Collection of analytics, Data validation.
2011 – 2012	Cloud Integration Specialist – Cloud Iteration A/S - Herning <i>Cloud Network, Cloud security, Cloud Development and project management</i>
2009 – 2011	HF-Enkelfag – VUF – Frederiksberg <i>Geography, Biology, Religion, social studies, mathematics and Danish, Physics, Chemistry, mathematics, English, Projects: "water and health" (Biology and geography) and "The Windmill Industry" (Physics)</i>
2007 – 2009	Admission course – DTU, Lyngby
2002 – 2007	Datafagtekniker/Data technician expert - TEC – Ballerup <i>Aquiring my "Skilled Worker Certificate" (Svendebrev) with my final project: The development of "The Digital Library"</i>
2006 – 2007	H7. school period – TEC Ballerup <i>Web integrator and Web design: Html, PHP, ASP, SQL, Web, database, SharePoint Project in development of the business website "give a helping hand".</i>
2005 – 2006	H5, H6 school period – TEC Ballerup <i>Advanced databases and Advanced Programming</i>
2003 – 2004	H2, H3, H4 school period – TEC Ballerup <i>System Administrator, Network structure and organisation, Router configuration, Cisco CCNP Certifying, A+ Certifying</i>
2002 – 2003	H1 school period – TEC Ballerup <i>C, C++, C #, Objective-C, Keil, Microprocessor Programming, and more.</i> The introductory course on TEC Ballerup + mathematics at VUC
2001 – 2002	

Certificate of apprenticeship:

2011	Project manager
2009	Data and Network (Cisco)
2007	Datafagtekniker / Data Technician special in programming, infrastructure and network technology
2006	Computer Science
2006	Web designer
2004	System administrator

Certificates:

2016	
2013	Certified Drone Pilot
2013	Advertising and analysis photography
2012	IFPO - Certified Professional Photographer
2012	SAP System Developer
2012	Cloud Integration Specialist
2012	Server storage specialist
2012	CA Technologies: Federation Manager r12
2011	CA Technologies: SiteMinder r12 SP3
2011	CA Technologies: SSO (Single sign-on system)
2011	Apple Developer, Samsung Developer, Google Developer
2011	Apple App Developer, Google App Developer, Apple ISO App Developer, Android App, Network Developer.
2009	IT Engineer Assistant (EA)
2009	Scrum Master / Scrum Certified
2008	IT consultant/IT Consultant
2006	Information Technology Infrastructure Library (ITIL)
2006	Information technology (TEC)
2005	Certified Database Administrator (TEC)
2005	Certified Network specialist (TEC)
2005	LK Fiber attestation (LexCom Fiber Authorization course)
2005	CertifiedHardware and Software specialist
2004	A+ Certification (Hardware specialist)
2003	Certified System Administrator
2003	CCNA and CCNP Certification (Cisco, Network building)
2003	Backup server specialist

Courses:

- Stress
- Project Management
- Corporate Communication
- Training in management of ADHD, OCD, Asperger's Syndrome.
- Cyber Crime and IT security
- Server Migration
- Management Specialist
- International IT projectdeveloper
- International Project Manager
- International IT Coordinator
- CMS Specialist in Joomla, Wordpress and Drupal
- Google Analytics Specialist
- Web TV, Live Video Broadcasting and Internet TV
- SEO Solutions (Search Engine Optimization)
- Google AdWords
- Cyber attack and IT security
- Cyber attack simulate methods
- Password Phishing, Password Sniffing methods in the ITInfrastructure

Self-study courses:

- Professional Photographer - IFPO (Online Certification as a Professional Photographer)
- Web-design, 3DAnimation
- Cisco-CCNP, CCSP (Cisco Certified Security Professional)
- Cloud Computing/Internet Cloud (Development, risk assessment, security and education)
- SAS-(Statistical Analysis System)
- SaaS – (Software as a service) and PaaS – (Platform as a service)
- Microsoft Sharepoint Specialist and Microsoft Office 365 - SAP Server systems.
- Programming on MSDOS, Objective-C, C, C +, C++, C #, CG, J ++, H + +, Visual, Python, Apple Scripting, etc. - Database Structure (inter alia HTML, SQL, PHP, ASP, XML, CSS, Java, Ajax Scripts, etc) - Networking/network structure, network security, etc.
- Various server setup (HP Server, IBM Server, APPLE Server, etc)
- Various operating systems (Unix, Linux, Mac OS, Microsoft Windows,etc)

Various operating systems, applications and programming language:

- Microsoft Applications, Server and development
- Adobe Programs anddevelopment
- Mac Applications anddevelopment
- Linux/Unix Applications anddevelopment
- Operating Systems (Mac OS X, Linux, Microsoft Windows)
- Server systems and network design/architecture/security
- Programming languages eg. C#, C++, Java, Python, HTML, PHP, etc. - Database systems eg. MySQL, MSSQL, PostgreSQL, etc.

Languages:

- Danish oral andwritten
- English oral andwritten

Hobbies:

- Photography, Film Animation Production, Amateur Astronomer, Sports / Boating, Travel and Language.
- Development of educational videos in IT and Network Systems and Network Security, Computer design, network design / architecture and Web Design.

Personal profile:

I am 41 years old and a Data Technician in infrastructure and programming with specialization in Hardware, Software, IT security and Web design educated at TEC and also have network and cloud certification and project manager with international experience within IT and Media Technology. In addition to being behind SJ-FOTO.DK, I am also a still photographer and videographer and have had my photos published several times in various photo magazines and on websites and nominated for "LUX Designer Awards 2018 - Best Advertising Pphotographer - Denmark." and was awarded a special prize in the category "Lærepladsprize - Politikens Undervisningspris 2022."

References and information can be found on my website <https://SJ-FOTO.DK> or by contacting me at e-mail: steve@sj-foto.dk.