

# **PERSONAL PROFILE:**

My name is Steve Jørgensen, and I work as an IT specialist, technician, and instructor with a background as a data technician. Since 2007, I have built extensive experience within IT security, networking, infrastructure, software, cloud technology, automation, and industrial IT.

I have held leadership roles such as deputy manager, team leader, project manager, and temporary head of education, with responsibilities including coordination, competence development, and educational planning.

My focus has been on strategic development, teaching optimization, and collaboration with educators, students, and companies.

My experience covers project management, team development, and the implementation of technological solutions centered around industry needs. In IT security, I have worked with network security, risk management, compliance, and securing cloud solutions.

In recognition of my commitment to teaching and professional development, I received the special award "Apprenticeship Award - Politiken's Education Prize" in 2022.

I combine technical expertise, teaching experience, and leadership to develop strong learning environments with a focus on strategic management, innovation, and knowledge sharing.

#### CONTACT

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### PROFESSIONAL EXPERIENCE:

#### 2025 – Present ZBC Ringsted – Vocational Education for the Industry

ms: I As Acting Head of Education for the Data and Communication program, as well as the Automation, Electronics, and Process Operator programs, I responsible for pedagogical leadership, educational development, and strategic planning across all four subject areas. My role included close collaboration with the area manager and instructors to coordinate teaching activities, manage personnel, and oversee budgeting. I developed and implemented teaching strategies, pedagogical methods, and educational materials for both basic and advanced levels. I have extensive experience in student and teacher recruitment, student guidance, conducting job interviews, and upskilling of instructors. In addition, I collaborated with companies and stakeholders to strengthen the professional and pedagogical development of the programs. My responsibilities also included scheduling, handling complaints and absences, conflict resolution, and strategic development of the educational

#### 2024 – 2025 Team Leader and Teacher in IT and Automation – ZBC, Ringsted

Team leader and Teacher at EUD and EUXIT-education and Automation: As a team leader and educator within the data and communications program as well as the automation and process program, my primary focus has been ensuring students' smooth transition from Foundation Course 2 to the Main Course. My responsibilities have included coordinating bridging courses, introductory programs, certification subjects, and international projects, as well as collaborating with partners in automation and IT. Additionally, I have taught Main Course topics such as data systems, robotics, industrial networks, and industrial IT within the automation and process program, as well as infrastructure, network technology, system development, and server technology in the data and communications program. My work has also involved developing teaching methods, refining educational pathways, and creating new subjects. Furthermore, I have been responsible for student consultations and supporting teaching teams across both the Foundation and Main Courses at

#### $2022-2023\ \text{Data}$ and communication education - ZBC - Ringsted

gramming 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 – København 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

#### 2014 – 2015 Manan Learning Solutions ApS – Sluseholmen, København

major International Software and Hardware development team and Audio and Video team in the major miernational Soπware 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

### 2013 - 2014 SJ-FOTO.DK / Foto-drone.com - Lyngby

Freelance Photographer / IT Consultant: I have worked with clients such as Culturefusion, Vibeksvare.dk, Arokfoto.dk, and Tinamweni.com on website development, commercial photography, and promotional videos. In addition, I have provided wedding photography and event photography services.

#### 2012 - 2013 AspIT - TEC Ballerup - Ballerup department

gn / 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.

2010–2012 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 aquiered various certifications such as 'Apple Developer', 'Samsung Developer' and 'Google Developer

2010–2011 AKK-Antenneforening – Andelskollegiet ved DTU – Lyngby

skollegiet Kollegiebakken: The work n at the housing cooperative And 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

ant 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 typoligies,* network security and in installing servers and operation systems

2005–2006 TEC Gymnasium – Frederiksberg – TEC Gymnasium – Frederiksberg

nd security supporterr: 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 AppleiPad)
- Apple IOS and OS X Developer, Project: Google Doc and Office 365connections. Android and Blackberry Developer, Project: Google Doc and Office 365 connections.
- The development of Cloud Demo for Cloud ITerationa/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 industryassociation
- TEC Library (development of online lending system for Danishlibraries)
  The development of teaching material in IT Technology and Communications to Aspit and TEC main stages of education as DataTechnician
- The development of teaching materials in programming to AspIT, TEC and ZBC main stages of education as Data
- The development of teaching material in Scrum to TEC main stages of education as DataTechnician

- 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)
- Knowledge sharing and further development in the robotics project in collaboration with Madison Area Technical College (MATC) and Zealand Business College (ZBC).

  Developed and optimized corporate projects in cloud technologies, data center solutions, and advanced IT

### **UDDANNELSE**

#### 2024 - Diploma in Vocational Pedagogy - OB1 - University College Absalon - Roskilde

The OB1 module: Teaching and Learning aims to optimize teaching and learning methods for teachers in

#### 2024 - Diploma in Vocational Pedagogy – OB2 – University College Absalon – Roskilde

The OB2 module: Didactics in vocational pedagogical practice with a focus on optimizing planning, practical learning, and case-based teaching.

### 2013-2014 Analysis and statistics specialist - Manan Learning solutions $\mbox{\sc ApS}$ - 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 Cloud Network, Cloud security, Cloud Development and project management

#### 2009 - 2011 HF Single Subjects - VUF - Frederiksberg Bestod med tilfredsstillende resultater i SSO (Større Skriftlig Opgave i Fysik, "Vindmøllerindustrien"), Geografi C, Biologi C, Religion C, Samfundsfag C, Matematik A og Dansk A, EP (Eksamens Projekt i Biologi og Geografi "Vand og sundhed")

#### 2009 - 2010 Photographer - IFPO

Passed with satisfactory results and obtained certification as a still photographer, videographer, documentary photographer, commercial photographer, model and fashion photographer, corporate photographer, as well as reportage and event photographer.

#### 2007 - 2009 Admission course - DTU, Lyngby

#### 2002 – 2007 Datafagtekniker/Data technician expert -TEC – Ballerup

Aquiering my "Skilled Worker Certificate" (Svendebrev) with my final project: The development of "The Digital Library "

2006 – 2007 **H7. school period** – TEC Ballerup Web integrator and Web design: Html, PHP, ASP, SQL, Web, database, SharePoint Project in development of the business website "give a helping hand".

#### 2005 - 2006 H5, H6 school period - TEC Ballerup

Advanced databases and Advanced Programming

2003 – 2004 **H2, H3, H4 school period** – TEC Ballerup System Administrator, Network structure and organisation, Router configuration, Cisco CCNP Certifying, A+ Certifying

#### 2002 - 2003 H1 school period - TEC Ballerup

C, C++, C#, Objective-C, Keil, Microprocessor Programming, and more.

2001 – 2002 The introductory course on TEC Ballerup + mathematics at VUC

### 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**

- 2024 Diploma in Vocational Pedagogy (DEP) OB1 Teaching and Learning 2024 Diploma in Vocational Pedagogy (DEP) OB2 Didactics in Vocational Pedagogical Practice
- 2016 Certified Drone Pilot
- 2013 Commercial and Analytical Photography

- 2013 Commercial and Analytical Photography
  2012 Cloud Integration Specialist / Server Storage Specialist
  2012 CA Technologies: Federation Manager r12
  2012 CA Technologies: SiteMinder r12 SP3
  2012 CA Technologies: SSO (Single Sign-On System)
  2011 Apple Developer, Samsung Developer, Google Developer
  2011 Network Engineering (NE)
  2011 Software and Hardware Architect
- 2011 Software and Hardware Architect 2010 IFPO Certified Photographer
- 2009 IT Engineering Assistant (EA), Scrum Master / Scrum Certified 2006 Information Technology Infrastructure Library (ITIL)
- 2006 Information Technology (IT) 2005 Certified Database Administrator
- 2005 Certified Network Specialist
- 2005 LK Fiber Course Certificate (LexCom Fiber Authorization Course) 2005 Certified Hardware and Software Specialist

- 2004 A+ Certification (Hardware Specialist)
  2003 CCNA and CCNP Certification (Cisco Network Architecture)
- 2003 Certified System Administrator 2003 Backup Server Specialist

### **COURSES**

- Stress Management Project Management
- Corporate Communication
- Training in Management of ADHD, OCD, and Asperger's Syndrome Cybercrime and IT Security
- Server Migration
- Management Specialist
- International IT Project Developer International Project Manager International IT Coordinator
- CMS Specialist (Joomla, WordPress, and Drupal)
- Google Analytics Specialist
- Web TV, Live Video Broadcasting, and Internet TV
- SEO Solutions (Search Engine Optimization)
- Google AdWords
- Cyberattack and IT Security
- Cyberattack Simulation Methods
  Password Phishing and Sniffing Methods in IT Infrastructure

# **SELF-STUDY COURSES:**

- Pedagogical Leadership (PL) Professional Photographer IFPO (Online Certification as a Professional Photographer)
- Web Design and 3D Animation
  Cisco CCNP, CCSP (Cisco Certified Security Professional)
- Cloud Computing / Internet Cloud (Development, Risk Assessment, Security, and Training) SAS Statistical Analysis System

- 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: MS-DOS, Objective-C, C, C+, C++, C#, CG, J++, H++, Visual, Python, Apple Scripting, etc.
  Database Structure: HTML, SQL, PHP, ASP, XML, CSS, Java, Ajax Scripts, etc.
  Networking: Network Architecture, Network Security, etc.
  Various Server Setups: HP Server, IBM Server, Apple Server, etc.
  Various Operating Systems: Unix, Linux, macOS, Microsoft Windows, etc.

# **LANGUAGES**

- Danish Spoken and written

# **DRIVER'S LICENSE**

- Category B

# VARIOUS OPERATING SYSTEMS AND PROGRAMMING **LANGUAGES**

- Various Apple and Microsoft applications, server systems, and development tools
- Various Adobe applications and development tools
- Various Linux/Unix applications and development tools Multiple operating systems (macOS, Linux, Microsoft Windows)
- Various server systems and network design / architecture / security Multiple programming languages such as C#, C++, Java, Python, HTML, PHP, and more
- Various database systems such as MySQL, MSSQL, PostgreSQL, and others

# **HOBBIES AND INTERESTS:**

- Photography, amateur astronomy, sports / sailing, travel, and languages
- Development of educational videos in photography, IT and network systems, network security, computer design, network architecture, and web design

References and further information can be found on my website: https://SJ-FOTO.COM or by contacting me via email