



## AD HOC KOMPETENCE

### KONSULENTPROFIL SSE 458

1/24/2019

#### Key competence

- Diplom Engineer (Software Development, University in Sarajevo) – 4 years education
- Experience with software development(C# /C /C++, VB.NET, Java (Eclipse, IntelliJ, NetBeans), Gradle, Maven, Ant, Spring, J2EE, Visual Studio, .NET, JavaScript (NodeJS, jQuery, AngularJS, Angular, Express, React), different RDBMS incl. MS SQL Server, Oracle, MySQL, PostgreSQL, NoSQL(MongoDB, Cassandra, Redis), HTML, CSS, Bootstrap, Python, Django, Ruby, Perl, Catalyst, COBOL, Pascal/Delphi, Fortran, Tcl/Tk, ASP, PHP, XML, IIS, Apache, Tomcat, Jetty, REST/SOAP Webservices, SOA and others). Operating Systems and tools – Windows, Linux, Docker, Vagrant, AWS, Azure, VMWare, VirtualBox, OS X, DOS, CICS and others).
- Mathematics, Algorithms, Excel, VBA, Statistics (Python, SAS, R), Matlab, Simulations
- Big Data, Machine Learning, Spark, Scala, TensorFlow, Keras
- Version control – Git, SVN, TFS, CVS
- Continuous Integration – Jenkins, TeamCity, TravisCI
- Automation (different shell scripts – Linux scripts, Python, Ruby, Puppet, Chef, Ansible, PowerShell etc.)
- Project implementation: Analysis, Design, Implementation and Test.
- Analysis and problem resolving

Above mentioned skills and competences I have collected during my education, courses as well as my working experience as described below:

#### Career history

2018 -

##### **Sonlinc A/S**

Position: Senior Developer

Project tasks: Development of business systems for supplying companies

Used platforms and tools: .NET, C#, MS SQL, Windows Server 2016, IIS, Javascript, jQuery, Angular, npm, NodeJs, ASP.NET MVC, VB6, Git, VSTS, Jenkins.

2017

##### **ASH Consult**

Position: Software Developer

Project tasks: Collecting of data and generating of PDF reports in production of infusion

Used platforms and tools: C#, Javascript, Python, Plotly, VS Code, MySQL, Apache, Linux



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- 2016      **Teledyne RESON A/S**  
Position: Developer  
Project task: Migration and customization of Excel VBA application to another platform
- 2015      **High Judicial and Prosecutorial Council of Bosnia and Herzegovina**  
  
Position: Software Developer  
Project tasks: Development of the application for testing of new candidates applying for positions for judge and prosecutor  
Used platforms and tools: Oracle DB, Oracle Forms, PL/SQL, Java, Tomcat, Apache, JavaScript, RESTful
- 2010 - 2014      **Nordea Kredit A/S**  
Position: Software Developer  
Project tasks: Development of the systems for mortgage trading from where housing advisors can view and control the mortgage process.  
Programming of formulas for calculating mortgage payments.  
Used platforms and tools: .NET (C#, VB.NET, ASP.NET, WCF), SQL Server, Windows Server 2012, IIS, XML, Word and Excel macros - VBA, JavaScript, jQuery, Angular, NodeJs, HTML, CSS, Java, Eclipse, IntelliJ, Maven, GWT, Tomcat, Jetty, Git, TFS, Junit, NUnit, SoapUI
- 2008 – 2009      **Københavns Tekniske Skole**  
Position: Freelance Developer  
Project tasks: Automation of on-line registration of new students.  
Used platforms and tools: Excel, Visual Basic for Applications (VBA), Apache, MySQL, PHP, Linux
- 2006 – 2007      **Neoconsult ApS**  
Position: Software Developer  
Project tasks: Design and implementation of payment systems (pre- og postpaid) for internet providers and mobile and fixed phone networks  
Used platforms and tools:  
Java, Oracle, Apache Tomcat, PostgreSQL, Perl, Ant, JUnit, Eclipse. C#, Visual Studio.NET, Excel, SOAP, Webservices
- 2002 – 2005      Freelance developer, using tools and technologies:  
Visual Studio.NET (C++, C#, VB.NET),  
Web development, Web Services, Java, J2EE (WebLogic, WebSphere, JBoss, XML, ANT, Tomcat, Struts), SQL Server, IIS, Oracle, MySQL
- 1996 – 2001      **Tellabs Denmark A/S**  
Position:      Development Engineer



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Project tasks: Network management, SDH, WDM, Element access switches, multiplexers, crossconnects)

Used platforms and tools:

UNIX, C/C++, Shell Scripts, Tcl/Tk, Expect, Java, Oracle, OOA, OOD, OOP, UML/OMT Methods, Rational Rose, Design Patterns.

1994 – 1995 **MCA Danmark, Virum**

Retail Company

Position: Technical support

Responsible for hotline and spot-support for customers of portable computers buying PC-cards. Customers are incl. e.g. Compaq, Olivetti, IBM, AT&T etc.

1993 – 1995 **Danish Refugee Council**

Position: IT teacher

Training courses for PC driving license.

1991 – 1992 **Freelance, Sarajevo**

Project tasks: Developing of information system for a Travel agent Company.  
Used programming languages: Clipper, COBOL, SQL and C/C++.

### **Education:**

Entrepreneur course, EVU, Frederiksberg, 2003

Defensive Programming, Tellabs, 2000

Extreme Programming, Tellabs, 1999

Fagan Inspection, Tellabs, 1997

Study group: OMT/UML and using of Rational Rose, Tellabs, 1997

Danish language, 1993-1996

Project Management and Team Building, Rotary, Copenhagen, 1993

B. Sc. in Electrical Engineering, Computer and Information Systems, Sarajevo University, 1992

Upper secondary school, Brcko, 1983

### **Languages**

Proficiency: Danish and English, Bosnian, Serbian, Croatian

Understanding: German and Russian.

### **Personal details**

Marital status: Married

Citizenship: Danish

Interests: Music, film, chess, swimming, jogging, hiking.