CV for Frank Hamund

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Job profile:

System analyst and Developer.

My primary competences are within mainframe development – UNIX, z/OS, C/C++, COBOL, PL/1 and SQL (with many different databases), and OOP under Windows – specifically within Java and .Net/C# in which I am MCSD certified.

I am used to be working with colleagues of different nationalities, using English in communication, spoken as well as written – often using the CMM and CMMI models, combined with SCRUM.

During my 39 year career I have participated in most phases of a project from defining requirements, over analysis and design to development and test, and have worked in many business areas, lately the telecom (TDC), finance (Danske Bank) and transport sector (DSB).

My 21 years with own software bureau and up to 12 employees of course meant leadership, and comprehension of business processes and administration.



Level A: Complete and updated knowledge on a high level, but no certifications Level B: Limited or outdated knowledge, though on a level easily upgraded to level A

MCP – MCAD – MCSD certifications:

- SQL Server 2000
- ASP.NET in C#
- XML Web Services in C#
- Windows Forms in C#
- MSF design in .NET
- MCAD certification in C#/.NET
- MCSD certification in C#/.NET

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Methods:			
 Microsoft Solutions Framework (MSF) Capability Maturity Model (CMM and -I) 	MCP	Latest 2004	½ year
	Level A	Latest 2009	4 years
Platforms:			
 z/OS (MVS) UNIX (AIX, Solaris, SCO, Interactive) Windows 95 -> 7, Server 2003 -> 2008 	Level A	Latest 2008	1 year
	Level A	Latest 2012	20 years
	Level A	Latest 2013	14 years
Databases:			
 ISAM SQL (DB2, Oracle, Informix and more) ADO.NET MS SQL Server PL/SQL 	Level A	Latest 2003	14 years
	Level A	Latest 2013	14 years
	Level A	Latest 2004	1 year
	MCP	Latest 2013	3 years
	Level A	Latest 2012	4 years
Programming languages:			
 PL/1 COBOL C/C++ Java C# (WebForms & WinForms) 	Level A	Latest 2008	1 year
	Level A	Latest 2009	9 years
	Level A	Latest 2009	17 years
	Level A	Latest 2012	4 years
	MCP	Latest 2013	4 years
Programming tools:			
 Borland JBuilder Informix 4GL Dynamics C5/XAL Visual Studio .NET Eclipse IntelliJ 	Level B	Latest 2000	2 years
	Level B	Latest 1998	1 year
	Level A	Latest 2003	2 years
	Level A	Latest 2013	4 years
	Level A	Latest 2012	3 years
	Level A	Latest 2012	1 year
Internet:			
 HTML XML JavaScript ASP.NET .NET Web Services 	Level A	Latest 2013	7 years
	Level A	Latest 2013	3 years
	Level B	Latest 2004	1 year
	MCP	Latest 2013	3 years
	MCP	Latest 2013	1 year

My competences within development can easily be extended by new tools, since my basic knowledge and experience in programming is quite complete.

Other competences

- Full understanding of accounting and related administrative processes.
- Understanding of business processes have had a broad variety of co-operation's with a lot of different partners and companies, spanning from the small businesses to bigger companies as Q8, TDC, Danske Bank, DSB and many more, as well as Consultant Agencies.
- Experienced user of MS Office, Quality Center, Service Center, Remedy etc.
- Participated in many courses of different kinds SQL, internet, Dynamics C5/XAL intro and development I + II + III, Dynamics AX intro and development, .NET/C#, and more
- Mother tongue is Danish, but very familiar with English as well. And understands to a certain extend German and French, and of course Swedish and Norwegian.

Former projects:

ASP.NET + backend	(10/2012-)
Description:	Development of .NET backend application for DSB's rejsekort solution towards PDA's. The application manages a user database, which publishes web services to ensure only approved users are allowed access to the rejsekort verification. ASP.NET user interface for internal use.
Company: Technology:	DSB (unit manager Niels Seneca Bang) C#, Webservices, ASP.NET, LinQ, XML, SQL (MS SQL Server), Windows Server 2003.
PDA Java solution	(05/2010-)
Description:	Development and maintenance of Windows Mobile application developed in Java for Motorola PDA, using J9 and DB2e. Applica- tion made for train personnel selling kiosk products and tickets. Lately a mobile credit card application was added. The application synchronizes data via Expeditor and DB2, and forward data for Oracle server.
Company: Technology:	DSB (unit manager Niels Seneca Bang) Windows Mobile, Java and jsp in Eclipse/IntelliJ, Expeditor, Motorola MSP, Solaris UNIX, SQL (DB2e), PL/SQL (Oracle 11)
Amdocs MPS	(10/2009-04/2010)
Description:	Solution Architect on the Amdocs system (NABS), and develop- ment and maintenance within the areas of MPS and Billing. Am- docs in the Ensemble edition is coded in COBOL and C with PL/SQL interfaces made in Pro*C.

Company: Technology:	TDC Mobil (IT-manager Jan Buchwald) Solaris UNIX, COBOL, C, Pro*C, PL/SQL (Oracle 10)
ASP.NET	(06/2009-09/2009)
Description:	Website designed with themes (CSS and Skins), and based on MS SQL server with user protection added. Site is a forum for the pub- lic to advertise their private products, and buyers to contact and communicate with sellers. Site is self running.
Company: Technology:	Capgemini (unit manager Thomas Jelsbo) C#, ASP.NET, SQL (MS SQL Server)
Amdocs CSM	(11/2008-05/2009)
Description:	Development and maintenance of the Amdocs system within the areas of CSM. My role was as DCO (Development Coordinator).
Company: Technology:	TDC Mobil (IT-manager Jan Buchwald) Solaris UNIX, COBOL, C, Pro*C, PL/SQL (Oracle 8)
Mainframe Migration	(07/2007-04/2008)
Description:	Danske Bank (DB) did buy Sampo Bank in Finland, which in the Easter 2008 migrated to the DB IT-platform. I did participate in analysis, development and implementation of programs as far as Asset Finance was concerned. As method were used CMMI.
Company: Technology:	Danske Bank (IT-manager Kim Kvitsau Sørensen) z/OS, TSO, PL/1, SQL (DB2), JCL og OPC-flows
Amdocs Billing	(02/2005-06/2007)
Description:	Development and maintenance of the Amdocs system within the areas of MPS, Billing and A/R. Amdocs in the Ensemble edition is coded in COBOL and C with PL/SQL interfaces made in Pro*C. The SQL database used was Oracle, which was administrated thru TOAD and partly SQL*Plus. As method were used CMM, where my tasks were analysis and documenting of HLD (High Level De- sign) and DPD (Detailed Program Description), and working as Programmer Lead and developing myself.
Company: Technology:	TDC Mobil (IT-manager Jan Buchwald) Solaris UNIX, COBOL, C, Pro*C, PL/SQL (Oracle 8)
Winforms .NET	(10/2004-01/2005):
Description:	Development of Windows application in .NET for import of item lists from major wholesalers within the building and construction area. Search abilities and means of comparison to find the lowest prices was an important part of the project. The project was never finished though.

Company: Technology:	Becko VVS A/S (Director Jørgen Beck) C# in Visual Studio .NET, Windows Forms, ADO.NET, SQL Server			
CA-Deliver	(05/2004-07/2004):			
Description:	Development of limited substitute for CA-Deliver (Computer Asso- ciates program). The program takes care of handling and bundling of very big print jobs on mainframe. From XML-alike parameter files filtering of output and allocating of banners takes place for correct manual handling afterwards.			
Company: Technology:	Pitney Bowes A/S (IT-manager René Nørskov) AIX, C/C++, XML.			
Minor projects	(2003-2004):			
Description:	Analysis of automatic exchange of data between wholesalers and customers, by means of Web services. Technology: .NET Web Services/C#, XML			
	Participated in project aiming to provide a web based and easy to use solution for smaller businesses. I was providing the framework for a solution to be used by the building and construction industry. Technology: Dynamics AX Enterprise Portal.			
	Installation of Windows Server 2003 incl. Exchange, and upgrad- ing a number of workstations. At the same time integrating the workstations with SCO UNIX-server by terminal emulation and sharing network printers etc. Later upgraded to Server 2008.			
Technology: Companies:	Windows Server, MS Office, Century. Brdr. A. & O. Johansen A/S, Select-IT ApS, Becko VVS A/S.			
Microsoft .NET	(2003-2004):			
Technology:	.NET Framework, C# in Visual Studio .NET.			
Dynamics C5 / XAL	. (2002-2003):			
Technology:	Windows, C5/XAL.			
SYS2000 ERP solution (1988-2003):				
Technology:	SCO UNIX, C and C-ISAM.			
COMTRIC C5	(1999-2003):			
Technology:	DOS / Windows, C5/XAL.			
JAVA economics	(1999-2000):			
Technology:	Windows, Jbuilder, Java, SQL (Interbase).			

KALK2000calculation (1990-1998):

Technology: SCO Xenix, C and C-ISAM, plus DOS, C and D-ISAM.

FLK tender management (1997-1998):

Technology: Interactive UNIX and Informix 4GL.

BUS2000 booking(1995-1996):Technology:SCO Xenix and Informix 4GL.

METRIC 85 ERP solution (1978-1990):

Technology: Zebra (not DOS) and BASIC.

STAKAT/STAPAN(1975-1980):Technology:Burroughs and COBOL.

Career:

Capgemini A/S (01.11.2008-):

Joined the company as Senior Consultant.

Hamund Data ApS (01.05.2003-):

Hamund Data is my own company originally named Comtric ApS and established in the year 1980. CVR-no. is still 6652 1117.

Today I'm the only employee and the prime purpose is to work as a contractor within the areas of System analysis, Design and Development.

EL & VVS DATA A/S (01.11.2001-30.04.2003):

At November 1, 2001 I sold all activities within my company Comtric ApS for EL & VVS DATA A/S, and at the same time I was hired here to take care of integrating those activities (customers and IT-solutions), as well as taking part in developing the next generation of systems for that particular line of business – building and construction.

However my tasks were mostly of an administrative nature, why I left the company after 1½ year.

Comtric ApS

(01.01.1980-31.10.2001):

Comtric is my original company established with some other partners back in 1980, whom gradually found other business opportunities and left me as the sole owner.

In Comtric we developed primarily UNIX solutions for the building and construction industry. Originally as subcontractor for SC METRIC A/S, later on for Berendsen Data A/S, and finally we delivered for end users our selves.

Also Comtric did participate in development projects for both own customers and for third parties thru consultant agencies (HP – Data Support – Enator – EC Soft). I myself was only part of the projects described above.

Thru the years Comtric ApS (CVR-no. 6652 1117) employed 4-12 people, until all activities were sold for EL & VVS DATA A/S at November 1, 2001.

K. Kund Simonsen ApS (01.10.1973-31.12.1979):

My first job in where I took part in the development and maintenance of two of the company's standard IT solutions – STAKAT and STAPAN. Later on the company were reconstructed with very few employees, and my tasks were heavily extended, and likewise my working hours.

After some years I was contacted by SC METRIC A/S, which wanted to sell a PC-solution I have developed in my spare time for a family business, and then Comtric was established.

Mat. Student

(01.08.1970-01.07.1973):

Student at Sortedam Gymnasium in Copenhagen.

Final exam with an average of 7,2; however with 8,5 in math. Not very high, but OK at that time.

Private:

Born February 18, 1953 in Copenhagen.

Married, and together we have a daughter.

I'm a non-smoker, but don't mind others smoking.

I try to stay reasonably fit, and like playing a bit of tennis, skiing in the Alps and going fishing. I have travelled a lot during my life, around the world so to speak.

I'm reasonably intelligent and my mind is made for IT by nature. I feel very confident with most tasks in that area, and at the same time I have strong analytical abilities and a structured approach to creating solutions. And I can keep a deadline.

As a person I have an open mind and am relaxed by nature – no panic here. Most people, if not all, feel comfortable in my presence.

But it's all easy to say – let's meet and see if you can draw benefits from my skills – I'm open for freelance contracts as well as full time jobs.

Kind Regards



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