

Curriculum Vitae - Henrik Frank

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Personal Details



Name : Henrik Frank
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Summary

- Diploma in Accounting (HD i Regnskabsvæsen)
- ABAP Development:
 - 18 years of ABAP development experience as internal and external consultant
 - Certified in SAP NetWeaver – ABAP Workbench
 - ABAP Objects
 - ALV grid
 - ABAP Dynpro
 - IDoc / ALE
 - Function modules and RFC
 - ABAP Proxy
 - SapScript
 - User Exits and Enhancements
- SAP Integration and SAP PI:
 - Certified as SAP PI Development Consultant
 - Development of A2A interfaces based on the Proxy, IDoc, Rfc, File/FTP, SOAP, HTTP and JDBS adapters
 - Development of B2B EDI interfaces based on the Seeburger adapter
 - Support of SAP Business Connector EDI Interfaces
 - Interface strategy, development guidelines, templates for technical documentation
 - Support and monitoring
- 16 years of experience within accounting, auditing and development of management reports

Career History

2012 - Present

CSC, Senior Professional Programmer Analyst

- **Danish Tax Authorities Debitormotor project.** ABAP and PI development:
 - Solution for replication of users and authorizations from Active Directory to SAP CUA
 - Procedures and development of custom solution in ABAP for monitoring of critical components in the solution
 - Development of ABAP reports and screens used to analyze receivables and coverage
 - KPI reporting and development of ABAP programs and reports used for KPI reporting
 - Development of service interfaces based on ABAP Proxy and SAP PI
 - Development of solution for extract of SAP security and message logs
 - Incident support

- **Haldor Topsøe:**
 - SapScript development
 - ABAP development (SD and SAP EHS)

2007 – 2012

Carlsberg IT, SAP Application Consultant

- Implementation of SAP PI and the Seeburger adapter as B2B / EDI integration platform in Europe

- Development of PI A2A and B2B interfaces

- Written the Carlsberg PI interface strategy and development guidelines

- PI developer on the Carlsberg Business Standardization Project (Consolidation of all SAP systems in Europe)

- ABAP development in connection with integration between SAP PP and MES (Manufacturing execution system). Idoc /ALE.

- PI and ABAP support tasks

2005 - 2007

NNIT, SAP Development and Integration Consultant

Projects and tasks:

- **Novo Nordisk.**
 - ABAP development in connection with implementation of interfaces to banks
 - XI migration project 2.0 til 3.0
 - ABAP and SapScript development
- **Dong Energy.** SAP Business Connector support
- **Post Danmark.** ABAP and PI development in connection with HR implementation project
- **NNIT.** Development of SAP MDM (Master Data Management) demo
- **Lundbeck UK.** ABAP support
- **Statens Serum Institut.** Modification of HR Idoc's

2002 – 2005

T-Systems, SAP Senior Consultant

Projects and tasks:

- **Arla Foods.** Support of SAP Business Connector EDI interfaces.
- **Danish Defense.** DeMars project. Development of warehouse applications for hand held terminals and integration to SAP backend system.
- **FOSS Electric.** Development of labels and label print from ABAP and SapScript

1999 – 2002

Corebit / Icon Medialab / WM-Data, ABAP Development Consultant

Projects and tasks:

- **Amcor Flexibles.** Development of ABAP reports (MM, SD, PP and FI-CO)
- **WM-Data.** Internal project. SAP/Visual Basic integration using the BAPI ActiveX control.
- **Nordvestsjællands Energiforsyning.** SAP ISU implementation project. Development of ABAP reports and data conversions (IS-U)
- **Sydkraft – Malmø.** SapScript development.
- **Lego.** ABAP development in connection with SAP upgrade project
- **KMD.** SAP implementation project. ABAP programming and SapScript.
- **Fiat Finansiering.** Integration between SYBASE and AS400 using Client Access 400 and Visual Basic.
- **Novozymes.** Warehouse management bar code and wireless terminal solution. ABAP programming and development of EAN128 barcode printing from SAP on Zebra printers. Serial interface between barcode scanner and Windows/SAP (Visual Basic).
- **Codan Forsikring.** Development of reports showing differences between the amount of premiums booked in SAP, and premiums according to the MVS based insurance system. SAS (MVS)/DB2/SQL.
- **ABB** Development of batch input programs.

1997 –1999

Codan Forsikring (Insurance), IT Developer

- Went through a 1 year trainee programme within mainframe and ABAP development
- Mainframe development (Cobol, CICS, DB2, JCL)
- ABAP development (FI/CO)
- Development and maintenance of interfaces (SAS/Cobol)

1992 –1997

Hafnia Forsikring / Codan Forsikring (Insurance), Economist

- Development and maintenance of management reporting systems (Mainframe SAS)
- Liquidity reporting
- Competitor analysis
- Collection and maintenance of budget data

- 1988 – 1991 **Baltica Holding (Insurance), Internal auditor**
- Audit of the companies in the Baltica group including audit of IT systems and internal procedures.
- 1985 – 1988 **LK A/S (Production), Economist**
- Sales reporting
 - Calculation of production costs
 - Asset management
 - Consolidated accounts
- 1984 – 1985 **Revisorgruppen I/S, Auditor**
- Audit and preparation of financial statements
- 1981 –1984 **A. P. Moller Maersk (Shipping), Trainee and accounting assistant**
- Went through the accounting trainee programme at the head quarter in Copenhagen. The programme consisted of practical training (Accounting and reporting) and class-room training at the A. P. Moller shipping school.
- 1978 – 1980 **Military service at the Danish Navy.**

Education

1984 Diploma in Accounting (HD i Regnskabsvæsen) Copenhagen Business School
1981 Commercial upper-secondary school (Højere Handelseksamen)
1978 High school (Matematisk-samfundsfaglig studentereksamen)

Certifications

2008 Development Consultant SAP NetWeaver 7.0 – Exchange Infrastructure
2006 Development Consultant SAP NetWeaver '04 – Exchange Infrastructure &
Integration Technology
2003 SAP NetWeaver - ABAP Workbench

Courses

Year	Course	Duration	Course held by
2013	IPS510 SAP PSCD - Public Sector Collection & Disbursement	5 days	CSC
2011	NET310 Fundamentals of Web Dynpro for ABAP	5 days	SAP Denmark
2010	DBIT71 Delta SAP PI 7.0 til PI 7.1	3 days	SAP Denmark
2009	JA100 SAP J2SE Fundamentals	5 days	SAP Denmark
2008	TBIT44 PI Mapping and BPM	5 days	SAP Denmark
2008	SAPNW SAP Netweaver – Overview	3 days	SAP Denmark
2008	SOA100 SAP Enterprise SOA - Fundamentals	2 days	SAP Denmark
2008	XML Transformationer med XSLT Style Sheets	2 days	SuperUsers
2006	TZDME6 Master Data Management	5 days	SAP Denmark
2006	BC401 ABAP Objects	5 days	SAP Denmark / NNIT
2005	SAP XI training consisting of: <ul style="list-style-type: none"> • BIT400 SAP Exchange Infrastructure • BIT430 Business Process Management • BIT450 SAP Exchange Infrastructure - Development • SAP Exchange Infrastructure - Mapping 	9 days	SAP Denmark
2005	WGBXI3 - SAP XI 3.0 Bootcam	5 days	SAP Denmark
2004	BIT450 SAP Exchange Infrastructure Dev.	2 days	SAP Denmark
2003	D446AW Introduction to ABAP Objects and D620AW Delta ABAP Workbench 4.6C – SAP Web Application Server 6.20	3 days	SAP Denmark
2003	BC470 Form Printing with SAP Smart Forms	2 days	SAP Denmark
2003	Programming of hand held terminals (MSL) and configuration of MCL R/3 middleware	3 days	Symbol
2002	NET200 Developing Web Applications with Business Server Pages	3 days	SAP Denmark
2002	BC425 Enhancements and modifications	3 days	SAP Denmark
2001	BC621 SAP Idoc Interface – Development	1 days	SAP UK
2001	BC620 SAP Idoc Interface – Technology	2 days	SAP UK
2000	BC440 Developing Internet Application Components	5 days	Internt
2000	BC610 Workflow Development	3 days	SAP Denmark
2000	BC601 Build and use SAP Business Workflow	3 days	SAP Denmark
2000	BC404 ABAP Objects	3 days	SAP Denmark
1998	ABAP/4 Dialog Programming	5 days	SAP Denmark
1998	ABAP/4 Data Interfaces	2 days	SAP Denmark
1998	ABAP/4 Dictionary	2 days	SAP Denmark
1998	ABAP/4 Workbench Reporting	5 days	SAP Denmark
1998	Intro to ABAP/4 Developer Workbench	5 days	SAP Denmark
1998	SAP Nordic Academy, NAAC1 Accounting Finance and Controlling / General	10 days	SAP Denmark
1998	CICS application programming	5 days	IBM
1998	DB2 application programming	3 days	IBM
1997	SQL	2 days	IBM
1997	DB2 fundamentals	1 days	IBM
1997	JCL (Job Control Language)	4 days	IBM
1997	Cobol programming	10 days	IBM/Codan
1993	SAP R2 / RK modules	5 days	SAP Denmark
1990	Computer audit	2 days	Foreningen af Yngre Revisorer
1990	SAS application development	2 days	SAS institute

Year	Course	Duration	Course held by
1990	SAS reporting	2 days	Baltica (Internal)
1988	SAS programming fundamentals	3 days	Baltica (Internal)
1988	Project course	5 days	GN Store Nord Internal)
1987	Presentation technique	2 days	GN Store Nord (Internal)
1986	Easytrive programming	2 days	LK (Internal)