

Curriculum Vitae

2005-12-08

Personal Data

Morten Mertner
Date of Birth: January 27th, 1973
Nationality: Danish
Marital status: Single

Contact Information

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Employment History (references available upon request)

- 2005- **Senior Consultant**, Danish Institute of Technology (Teknologisk Institut)
- Teacher of .NET development courses (MOC and home-made material)
 - Speaker at various .NET conferences and events
 - Chief developer of medium-sized solution for national government agency
 - Involvement as architect and developer in numerous .NET solutions
- 2003-2005 **Software Architect**, Creuna Danmark A/S
- Chief architect and developer on several medium to large ASP.NET web solutions
 - Technical project lead and primary customer contact for large business accounts
 - Planned and executed internal implementation of coding guidelines and development methodology (test-driven development)
 - Speaker at various internal events
 - Architect and developer of multiple medium-sized web projects using both C# and Java
- 2002 **Technical Business Developer**, Business Development, Realtime A/S
- Co-developed strategy to turn the company into an infrastructure provider
 - Key writer of whitepapers, sales material, presentations and technical fact sheets
- 2000-2002 **Technical Manager**, R&D, Realtime A/S
- Project manager, from initial design to customer implementation, and technically responsible for several key products and technologies
 - Product manager for a single, key product
 - Reviewed and co-wrote large amounts of product specifications and software designs
 - Lead the integration of an acquired foreign company
- 1998-2000 **Project Manager and Systems Specialist**, R&D, ALTA A/S
- Designed and implemented multiple client and server programs using Delphi and C
 - Successfully refactored a major software project to new requirements
 - Assistant project manager of several smaller projects
- 1996-1998 **Networking & Systems Consultant**, Javilan Data
- Installed and configured several large network installations
 - Company representative and advocate



Education

- 2005 Microsoft Certified Trainer (MCT), Microsoft Certified Solution Developer (MCS.D.NET)
- 2000-2004 Attended various conferences and courses covering UML, Java, .NET in addition to various specific technologies and products
- 1996-1999 Computer Science (3rd year) at the Institute of Computer Science, University of Copenhagen
- 1996 Managerial Economics at the Copenhagen Business School (Handelshøjskolen)
- 1992 College graduate (science side) at Duborg-skolen in Flensburg, Germany

Technical Competencies (in no particular order)

Self-Assessment	Years of Experience	Field / Subject
Expert	10	Programming Languages (C#/.NET , Delphi, Java, C, C++, Perl, Python)
Expert	7	Development Technologies (OOA/OOD , SOA, AOP, UML)
Expert	6	Database (O/R mapping, modeling/design , queries, optimization)
Experienced	5	Internet Technologies and Protocols (RFC and W3C protocols)
Experienced	3	IT Security (IDS, Linux Firewalls, VPN/IPSec, cryptography)
Experienced	5	Database Vendors (SQL Server, PostgreSQL, MySQL , Oracle 8i)
Expert	12	Operating Systems (Windows, Linux, Solaris, OS/2, DOS)
Expert	9	Networking (protocols and technologies, mobile/cellular dev.)

Other Competencies (in no particular order)

Self-Assessment	Years of Experience	Field / Subject
Experienced	4	Project Management (from idea to delivery)
Experienced	3	R&D Management (presentations, coaching, selection and roll-out of methodologies, tools, components and technologies)
Familiar	3	Middle Management (line management, resources and budgets)
Familiar	2	Product Management (business cases, forecasts, competitor analysis, specifications and requirements)
Familiar	2	Sales/Marketing (conference presentations, whitepapers, presales)
Familiar	1	Business Development (strategy, organization and process)

Personal Information

Language Abilities

- Fluent in English, German and Danish (mother tongue)
- Familiar with Swedish and French

Personal Strengths

- Designed and implemented several large software projects in various languages
- Skilled in a broad range of technical and managerial competencies
- Hard-working, dedicated to the business and committed to meeting the business objectives
- Excellent communicator, and quick to pick up on technically difficult topics
- Responsible and quality-conscious
- Do not mind traveling, domestically as well as abroad
- Good-humored and non-smoking

Hobbies

- Author of and project lead for Gentle.NET (<http://sf.net/projects/gopf>), an open-source object persistence framework (ORM) for .NET, with more than 30.000 downloads worldwide.

Areas of Interest

- Avid reader, especially news, philosophy, science, economy, as well as sci-fi and fantasy literature
- Squash and the occasional game of pool or table football, as well as board and computer games
- Programming, Linux, IT security and computer-related topics in general

Positions of Trust

- Elected among peers as regional coordinator (1993-1995) in a world-wide dial-up mail communications network (FIDO)

Professional Experience

Technical Experience

- Designed and implemented numerous medium to large software projects, most recently using C#, but with extensive prior experience using Delphi and Java.
- Architect and primary developer of open-source persistence framework for .NET (Gentle.NET)
- Education and coaching of students, co-workers and customers in various technical topics
- Network administration and security hardening of Linux and Windows installations

Management Experience

- Project manager and technically responsible for several key products and technologies
- Responsible for several project managers and teams of up to 10 developers
- Job interviews and applicant reviewing
- Coaching and technical assistance throughout the organizations and customers
- Responsible for the integration of products, technologies and people of an acquired company

Product Management Experience

- Directly responsible for all aspects of a single product
- Key writer of whitepapers, technical fact sheets, product specifications and sales material
- Co-wrote and reviewed large amounts of product specifications
- Business strategy and market/product/cost/feasibility studies

Business Development Experience

- Screening and reviewing of potential business partners and suppliers
- Co-authored business plans and strategic documents for potential investors
- Analyzed and developed business opportunities (wireless data services and infrastructure)
- Organizational workflow engineering (process analysis and optimization)

Sales Experience

- Assisted with presales activities
- Company representative and advocate at conferences, fairs, exhibitions and as consultant
- Conducted educational and sales presentations for co-workers and customers

Legal Experience

- Reviewed and co-authored contracts and requirements for 3rd party contractors and suppliers
- Reviewed several patent applications and other legal documents

Personal Objectives

I seek a position of high responsibility, where I can apply as large a portion of my knowledge and experience as possible. The ideal position requires excellent technical and people skills and has a diverse range of attached responsibilities.

In recent years I have been working intensively with the Microsoft .NET platform, and would enjoy continuing to work in this field.

I would welcome the opportunity to work abroad (outside Denmark), and do not mind traveling activity.

I expect my employer to be a dynamic and innovative company with an informal work climate and room for both personal and professional growth.

