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Curriculum Vitae

Work Experience

- 02/2006 - today Consultant at Accenture GmbH, Kronberg
- 02/2003 - 01/2006 Since 2004/11 project leader at Gorille & Grodrian GbR, Dresden; Project CPM: Cargo Production Planning Masterfunction (Complete planning system of goods transport for Railion, former Deutsche Bahn Cargo), teamsize 8 members
Until 2004/10 team leader at Gorille & Grodrian GbR, Dresden. Project OpFaLa: optimising goods transport for Deutsche Bahn AG, teamsize 4 members
- 08/2002 - 12/2002 Projectleader at RAG BILDUNG Lehrsysteme GmbH (Ruhrkohle AG), Dortmund. Project JobExplorer, teamsize 8 members – Company was closed beginning of 2003
- Parallel to studies:
01/2001 - 07/2002 Student software-engineer at RAG BILDUNG Lehrsysteme GmbH. Project JobExplorer (job placement system); technologies: application server, Java, XML and XSLT
- 05/1998 - 12/2000 Student worker at Faculty for Artificial Intelligence: working on project COMRIS (agent based support of conferences through wearables), co-author of publications
- 02/1999 - 03/1999 Tutoring a group of students (10 members) within a 2 month training software project (part of the studies at University Dortmund)
- 10/1998 - 03/1999 Tutoring a group of students (20 members) parallel to the programming lectures (Java)

Work Experience (continued)

01/1998 - 05/1998	Student worker at Dekanat Computer Science: basic experience with administration tasks, programming of office applications (Visual Fox Pro)
03/1996 - 12/1997	Student worker in project POLIWORK (distributed groupware) at GMD Darmstadt (now Fraunhofer institute): writing of internal software evaluation reports, system installations for customers, java programming

Competences

General

Projectplanning and project leading
Writing of project proposals
Technical and professional conception
Logistic (esp. goods transport)
Production planning systems

Technical

Software development	UML, OO system design and architecture, distributed systems
Development tools	Eclipse, Idea, Emacs, MS Visual Studio 6.0, Centura
AI-technologies	machine learning, data mining, multiagent systems
Web technologies	Application Server (J2EE: Bea Weblogic, JBoss), JavaScript, HTML, XML, XSL, PHP
Databases	Oracle, SQL Server, MySQL, Postgres
Programming languages	Java, C, C++, Prolog, Lisp, Assembler
Operating systems	Windows series, Linux, Solaris, HP-UX
Scripting languages	Perl, Ruby, Shell, TCL

Languages

German	native speaker
English	advanced to fluent
Arabic	basic knowledge

Education

Further education

07/04/2005	Training course on leadership (Haus des KFZ-Gewerbes, Dresden)
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Studies

15/07/2002	Graduation to Diplom Informatiker (final grade 1.6)
10/2001	Masters Thesis: „Produktionsplanung mit Hilfe von Multiagentensystemen“ (production planning with multi-agent systems)
10/1997	Changed to University Dortmund
09/1996	Intermediate diploma

Education (continued)

10/1994 Begin of studies at the Technical University of Darmstadt.
Major field: computer science, minor field: philosophy

School

3/1993 Abitur (German school leaving exam, final grade 1.8)
1984-1993 St. Lioba High School (Gymnasium) in Bad Nauheim
1980-1984 Elementary school in Butzbach, Nieder Weisel

Publications

- [1] HAUSTEIN, S. and S. LÜDECKE: *Kombination von Agenten- und Blackboard-Technologien für betriebswirtschaftliche Anwendungen.*
In *Proceedings des Workshops "Agententechnologie" auf der KI 99: Agententechnologie - Multiagentensysteme in der Informationslogistik und wirtschaftswissenschaftliche Perspektiven der Agenten-Konzeptionalisierung*, 1999.
- [2] HAUSTEIN, S. and S. LÜDECKE: *Towards Information Agent Interoperability.*
In KLUSCH, M. and L. KERSCHBERG (eds.): *Cooperative Information Agents IV - The Future of Information Agents in Cyberspace*, vol. 1860 of *Lecture Notes in Computer Science*. Springer, 2000.
- [3] HAUSTEIN, S., S. LÜDECKE and C. SCHWERING: *The Knowledge Agency.*
In SIERRA, C., M. GINI and J. S. ROSENSCHEIN (eds.): *Proceedings of the Forth International Conference on Autonomous Agents*. ACM Press, New York, 2000.
- [4] LÜDECKE, S.: *Produktionsplanung mit Hilfe von Multiagentensystemen.*
Master's thesis, Lehrstuhl für Künstliche Intelligenz, Universität Dortmund, 2001.

December 29, 2006

(Sascha Lüdecke)