DAVID HOGELING – Integration-MES-MOMS Consultant

David Hogeling is described as an analytical and responsible Consultant.

Like shown in the short resumé below of the projects where David was participating – David completed multiple tasks successfully as Business Analyst, Consultant, Software developer and maintenance/support in Biztalk, Messaging, and Integration of PLM with QA and MES/MOMS products. In Food (Abbott, Sime-Darby, FarmFrites, Dossche...), Pharma (Schering Plough, J&J Beerse) and Commercial (QPark), David sees how integration (CDM) and differentiation (SPOR) are equally important. The combination of science and ICT (Analyst-Programmer Microsoft, Oracle) lead to trustworthy solutions.

Education

2000 – 2001	Analyst programmer 3rd gen. languages, specialised: Delphi. (TTP Professional Starters).
1996 – 2000	HBO / University (ing.) Laboratory Informatics and Automation. (Rijkshogeschool Ijselland, Deventer).
1996	HAVO. (ROC Overijssel, Deventer)

VOL-VCA certified. Microsoft BizTalk® solution provider certified. Other certificates on request.

Languages:

Dutch:	English:	German:	French:
Native language	Good in word and writing	Good in word, Beginner in writing	Beginner

Summary

2018 to date	ATS Applied Tech Systems B.V.(Dalfsen)
2017 to date	owner of Ecolabeur startup company.
2017 to 2017	ATS Applied Tech Systems B.V.(Dalfsen)
2006 to 2017	CGI Nederland (Logica, Arnhem)
2003 to 2006	Siemens N.V. Ninove (BE)
2001 to 2003	Triodos Bank N.V. Zeist (NL)

Project Experience

Apr-2018 - now	**Senior Consultant MES/MOMS, ATS Dalfsen**

Training and support of new team members, keep-up and step-up of projects and support contracts. Maintenance of BizTalk servers, B2MML converters, upgrades of SimaticIT systems.

Nov-2017 - now	**Owner at Ecolabeur**

Business Analyst, design, building a real-time websolution from scratch. Seperating Social-Threefolding aspects into measureable characteristics and trainable personal capabilities. Presales and networking. Setup of internal administration and maintaining financial details. Giving training in Taiji and doing qi therapy work.

Mar 2017 – Nov 2017	**MES/MOMS consultant, ATS Dalfsen**

Business Analyst, Presales, Providing training and knowledge development on SimaticIT PLM & LIMS at maintenance and projects. Analyse, design, build a KendoUI, Full-Duplex CDM solution.

Dec 2016 – Jan 2017	**C#.NET lead engineer Abbott Nutrition, Zwolle**

Optimize the update strategy of Messaging solution of AGV-wagons, weigh stations with MES in a regulated environment. Management of environment settings (D,T,A,P), automated testing using SpecFlow+ Excel, integrated Visual installation wizard on Microsoft platforms, align with local IT Department and OQ-test protocols. Successfully delivered.

Feb 2015 – Feb 2017	**ELN integration consultant Teijin, Arnhem**

Join in on an Agile project to solve a delivery lag. Increase the speed and quality of delivery of: business analysis (requirement traceability); add-on solutions; customisations; Message-based integrations; on SimaticIT ELN with Unilab 6.5. Deploy to Acceptance, facilitating UAT, deploy to production, cyclic handover to service team at CGI. Successful live with high acceptation degree. Service delivery since June 2016.

Jun 2016 – Sep 2016	**C#.NET lead engineer Dossche, Merksem**

Join in on a project to solve a delivery crisis. Delivery issues were solved with minimal delay. Focus of team members was restored by introducing scrum. Techniques involved: Visual Studio C#.NET. SQL-Server, FIT3. Project ran parallel to Teijin service. Successfully delivered.

Oct 2015 – Oct 2016	**PLM Food integration engineer FarmFrites, Oudenhoorn**

Join in on a project to solve technical and planning issues. Issues were solved with minimal loss on lead time and budget. Used software: SimaticIT Interspec 6.7, SQL-Serer, VB.NET, SimaticIT GIL, FIT3. Project ran parallel to Teijin service. Project was continued by ATS.

June 2014 – Feb 2015	**Biztalk developer QPark – AIP, Eindhoven**

Write and approve functional analysis and specification with customer. Business analysis (requirement walkthrough) Technical specification, integration planning in project team, BizTalk 2013 software development and deploy to test, acceptance and production. Agile scrum approach with Team Foundation Services, VS2013. Project cancelled by CGI after two sprints.

Oct 2012 – June 2014	**Business analyst Shell in Global LIMS team.**

Requirement gathering and analysis, communication with global team, global key user community and lab managers. Preparing and taking initiative on a complex challenge within the delivery vertical for the LIMS portfolio. Objective was merging of multiple R&D Laboratories into a global template. Successfully delivered.

Feb 2012 – Feb 2015   **Biztalk 2006 and 2013 support team**

Give training in Biztalk and service delivery to customers with Biztalk solutions. Calls were solved with expected response time.

Oct 2011 – Jan 2012   **Business analyst for StarBev in Zagreb**

Requirement gathering and analysis with keyusers and plant management, preparing and launching of change requests, o.a for DMA interfacing. Hand over to and support of implementation and service team in Bangalore. Assist User Acceptance Tests. Successful delivery of changes and improved knowledge of the team in Bangalore. Successfully delivered.

Sept 2010 – Jan 2011   **Split LIMS system of ABInbev and Starbev**

Breweries belonging to Starbev were split from the LIMS of ABInbev, and merged into a LIMS for StarBev.

Conference call training and support of the development and support team of Logica in Bangalore. Successfully delivered.

Jan 2009 – May 2010   **Integration of LIMS with PLM, MES and ERP at SDU.**

Automation of three laboratories using scanners, barcode printers and NPort connections with instrumention. Based on RS232, TCP/IP socket communication, http messaging, Telnet/SMTP configuration and testing, up to Oracle PL/SQL API interfacing. Complex technical interface with Metrohm and balances.

Business analist for LIMS project, to deliver a "Act-as-one" solution in Food production and quality assurance, integration with WCF services based on B2MML and WSDL-first approach. Translation to/from the LIMS-API. Design, develop and delivery of object oriented software. Additions such as a GUI for Certificates of Analysis for trucks shipping the products. All successfull live. Program with multiple teams: ERP, MES (Proficy plant apps), Simatic IT LIMS 6.3, BizTalk, SimaticIT Interspec 6.3, Business Objects. Building SimaticIT Interspec 6.7 Reports and assist on configurations and advanced customisations.

Nov 2008 – Jan 2009   **LIMS roll-out at ABINBEV.**

Bringing 32 Sites operational on Voyager Business Solution – LIMS for Central and East European countries. Interfacing between Lims and SAP for Russian and Ukraine. Succesfully delivered.

Aug 2008 – Nov 2008	**LIMS implementation at ABINBEV Packaging and SPM.**
	Extension of LIMS system for two global departments: Packaging Lab; Strategic Product Monitoring dept. Scope: a livelink web interface based on Unilab XML, definition of blueprints, technical design, team lead, install, configure and customize SimaticIT Unilab. Design and build Business Objects XI Universe customisations. Successfully delivered.
Feb 2006 – Sep 2008	**LIMS implementation bij ABINBEV (Leuven,BE).**
	LIMS implementation bij Teijin Aramid (Delfzijl).
	LIMS and partly MES implementation at Teijin Aramid(Emmen).
	LIMS implementation at ENCI (Maastricht).
	LIMS migration bij Nedalco

Experience at Siemens N.V.

Oct 2003 – Jan 2006	**Application Engineer (chemicals, pharma)**
Johnson&Johnson	Programming and analysis of custom solutions (hierarchical view). Visual C++ en PL/SQL were used, as well as Unilab configurations.
Schering-Plough	Analysis, programming and testing of an interface between SimaticIT-Unilab and SAP-R3. Techniques: VB.NET and RFC. Setup Quality Testplans with ABB, review of version controlled design documents.
Johnson&Johnson	Programming of custom solutions (Keypad-interface, Research schemas and Worksheets). Visual C++ and PL/SQL, Unilab configuration.
Others	Programmering of customizations (Instrument connections, Labelprinters, Custom functions).

Experience at Triodos Bank N.V.

Feb 2001 – Aug 2003	**Analist Programmer 3rd gen. lang. Banking sector**
"Triton-project"	Programming of Object Oriënted J2EE solution (new banksystem). Techniques: J2EE, Java, DB2, JSP, Bugzilla, Javascript.
Maintenance Banksystem	Design and development of changes (new banking products, reports, mailings, euro conversion). Techniques: Turbo Pascal and Delphi.

Additional information

Personal	Married, Father of 2 kids. Three gardens.
Hobby's	Giving lessons in religion, music (guitar, clarinet), 25 years of experience in Chinese medicine, BuQi therapist for neighbours, family and friends (sometimes collegues). Running, biking, swimming.