

Jan Verstraete

Partner raz consulting

Belgian – year of birth: 1987

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Qualifications

Qualifications	Black belt in LEAN management (UGain, Gent, Belgium 2017) Master of engineering in biomedical technology, K.U.Leuven, Belgium 2010 <i>Thesis: Development of novel electrode array for cochlear implants by means of laser lithography</i> Bachelor: electrical engineering – business management, K.U.Leuven, Belgium, 2008						
Supplementary education	McKinsey approach to problem solving, McKinsey, Belgium (2017) Project management principles (PMI, Altran, 2013) Presentation techniques (Altran, 2012) Pyramid thinking (Altran, 2012)						
Languages	<table border="0" style="width: 100%;"> <tr> <td style="width: 50%;">Dutch</td> <td>Mother tongue</td> </tr> <tr> <td>English</td> <td>Full professional proficiency</td> </tr> <tr> <td>French</td> <td>Full professional proficiency</td> </tr> </table>	Dutch	Mother tongue	English	Full professional proficiency	French	Full professional proficiency
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Technical knowledge

Knowledge areas	(bio)medical technology Supporting hospital functions (pharmacy, sterilization, warehouse) Hospital financing, Belgian reimbursement system, Excel Modelling, Change management Embedded software, Electronics
Methodologies	PDCA, problem solving PMBOK (project management body of knowledge)
Technology	C, C++, Matlab, Greenhills, Autosar, PowerPoint, Excel, Word, HTML, PHP, Java

Professional experience

raz consulting, Belgium, (10/2017 - ongoing)

Partner, founder

hict, Belgium, 04/2014 – 09/2017

Sr. Consultant – process improvements, data analysis and modelling

Altran, Belgium, 11/2010 – 03/2014

Engineering consultant

Realized projects

FLUIDDA	Corporate strategy & process optimisation, Belgium
Role:	Management consultant
Period:	01.2018 – ongoing
Contribution:	Supporting definition of long-term strategy with numbers, organization of all internal structures and improvement of processes
Oxfam Solidarity	Business case for new sorting center and associated logistics, Belgium

Role:	Management consultant to contracted consulting agency (Intraco)
Period	11.2018 – 06.2019
Contribution	Elaboration of full business case from scratch (data collection, interviews, site visits, hypothesis making, calculations)
CPAS Genappe	Business case new retirement home, Belgium
Role:	Management consultant
Period:	04.2018 – 08.2018
Contribution:	Creating business case for a group of CPAS (building a new retirement home, incorporating financing rules.
Hospitals	strategic hospital network collaboration, Belgium
Role:	Advisor to contracted consulting agency (Gemelli)
Period:	12.2017 – 04.2018
Contribution:	Analysis of hospital characteristics and effects of collaboration (conflicts, complementarities, patient movements)
IDEA	Feasibility study of a logistic hub for 6 hospitals (phase 2), Belgium
Role:	Advisor to contracted consulting agency (Intraco)
Period:	08.2018 – 11.2018
Contribution:	Analysis of benefit of mutualised support services and definition of best scenario
Dafra Pharma	Market repositioning strategy West-Africa, Belgium-based
Role:	Management consultant
Period:	02.2018 – 05.2018
Contribution:	Market analysis of existing and possible new African markets
Moore Stephens	Roll-out financial model service offering for health organizations, Belgium
Role:	Management consultant
Period:	10.2017 – 05.2018
Contribution:	Support health organizations with the implementation of the financial tool
Radiology	Audit of a radiology department, Belgium
Role:	Management consultant, LEAN expert
Period:	07.2017 – 09.2017
Contribution:	Project management and audit (interviews, visits, workshops)
Sint-Dimpna	Strategic repositioning of a regional hospital, Belgium
Role:	Management consultant
Period:	03.2017 – 09.2017
Contribution:	Data analysis and strategic decision-making tool development
ZNA GZA	Development of new strategic cooperation, Belgium
Role:	Management consultant
Period:	01.2017 – 06 .2017
Contribution:	Collaboration with McKinsey to align the cooperation with “an accessible and high quality second line care offer with innovative transmural collaborations”. Data collection and analysis. Simulation of impact on activities in hospitals (urgencies, elective care, specialized care).
EpiCURA	Programming and configuration of hospital sites after a merger
Role:	Management consultant
Period:	03.2015 – 04.2017
Contribution:	Simulation of number of required beds, conducting interviews with physicians.
St-Dimpna	Audit of the hospital lab, Belgium
Role:	Management consultant
Period:	09.2015 – 12.2015

Contribution: Observations, data analytics and interviews with main stakeholders and reporting.

AZ Glorieux **Pharmacy optimisation, Belgium**
Role: Management consultant, project manager
Period: 02.2015 – 10.2015
Contribution: Supporting expert/coach and analysis of some data.

Janssen Pharma **Analysis and concept of supply chain in Belgium**
Role: Management consultant
Period: 01.2015 – 12.2015
Contribution: Analysis of current situation (interview, dat etc.) and creation of optimized logistics with workshops.

Pharma **Feasibility of home administration oncological drug, Belgium**
Role: Management consultant
Period: 05.2015 – 09.2015
Contribution: Elaboration of scenarios, interviewing and reporting.

Pharma **Cost study of home administration oncological drug, Belgium**
Role: Management consultant
Period: 05.2015 – 09.2015
Contribution: Creation of calculation model (including reimbursement).

CNH **Drive train control system, Belgium, France, Brazil**
Role: Software/system engineer
Period: 03.2011 – 03.2014
Contribution: Development of two brand new hydrostatic transmission control systems: grape harvester and sugarcane harvester. Using embedded C and model-based software development in Matlab/Simulink.

ADB Lighting **Testing, Belgium**
Role: Electronics Engineer
Period: 10.2010 – 03.2011
Contribution: Testing and repairing high power dimmers (10kW).