

KRZYSZTOF MAGUSIAK

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Magusiak IT Services SRL (independent contractor)

OBJECTIVE & PROFILE

Application for a contractor position in IT and data engineering.
As an independent contractor, I'm confident I can bring new ideas, rigor and automation of processes in the delivery of your solutions.

WORK EXPERIENCE & ACHIEVEMENTS

<i>IT Lead Developer</i>	<i>March 2020 to current</i>	Electric by D'Ieteren (EDI) <p>I joined EDI as a contractor to help developing its IT and processes. In this small IT team, my role was to architecture the solutions that fit business needs and to develop or coordinate development with external partners and provide tooling to do so. I was involved in most developments: creation of custom modules in Odoo, Azure functions, interfacing with external parties through mostly REST APIs, interfacing with OpenAI (GPT), ... When needed, I provided support and coaching for business users as well. Tools: · Odoo 13-16 · Azure · python</p>
<i>Data Engineer Consultant</i>	<i>September 2019 to April 2020</i>	D'Ieteren <p>I joined the team I was working on previously as an independent contractor. My role was updating the framework for DataVault and help deliver new projects. Projects: · CBD · FOM reporting Tools: · Azure · SQL Server · powershell · PowerBI</p>
<i>Developer - DevOps Engineer</i>	<i>March 2019 to August 2019</i>	SWIFT <p>My main assignment in the Continuous Delivery Services teams was building a view of services and processes offered by the team that's oriented towards internal customers (IT). Other goals were refactoring the standard library for Jenkins and providing automatic reporting and configuration for the tools. Tools: · Bitbucket, Jenkins, Nexus · python · JIRA, Confluence</p>
<i>Developer - System Engineer</i>	<i>February 2015 to March 2019</i>	SWIFT <p>Started as a front-end developer for products exposed to customers from outside of SWIFT. After some time, my role changed to leading improvement initiatives. This more transversal role within the team let me participate and design various processes within the team. Some examples are setting up JIRA, migration to git, build automation, ... In turn, this led to more involvement with infrastructure. Projects: · Watch portfolio · GPI Observer Tools: · Oracle Exadata · MicroStrategy 9, 10, 11 · bash, Java, JavaScript, ... · ansible</p>
<i>BI Consultant</i>	<i>March 2013 to February 2015</i>	D'Ieteren <p>My role in the team apart from developing projects was standardizing BI developments. I became also a QlikView administrator. This included writing data quality tests, synchronizing the deployment of projects as well as developing scripts to assist these tasks. We have also switched to a DataVault modelization for an integrated DW; I lead the development of tools to automate ETL development and check that the model was well implemented. BI Projects: · myVDFIN - car leasing · OSCAR - new car sales · MargeVN - margin analysis · ... Tools: · SQL Server 2008 · QlikView 11 · Cognos 10 · powershell · JavaScript</p>

IT Consultant *September 2012 to
February 2015* **Hermes ECS**

I have worked on various internal projects: Inflow - comparison of inflow tools; seminar about web application security given at some universities in Belgium; MobileBI - comparison of how outflow tools behave on mobile devices.

Training in: · DWH concepts · Scrum · ETL (BODS, ODI) · reporting (BO Xi, BIEE, QlikView) · JEE (JPA, Struts, Spring) · .NET

*Summer
Internship* *July 2010 and
August 2011* **University of Namur (BE)**

Participated in the development of a META-Case tool *Metadone*.

EDUCATION

*Master in
Computer Science* *September 2007 to
June 2012* **University of Namur (BE)**

Facultés Universitaires Notre-Dame de la Paix (FUNDP) - computer science faculty.

Work experience at the University of Ottawa (CA) about meta-modeling from October 2011 to December 2011.

ADDITIONAL INFORMATION

Languages LANGUAGES
· French · English · Polish

*Information
Technology* CERTIFICATIONS
· Oracle Database SQL Expert (08/2012) · JSE 6 Programmer (08/2012) · Oracle
PL/SQL Certification (09/2012) · QlikView 11 Developer (08/2014)

SKILLS & TECHNOLOGIES
· Linux · Windows · Azure · AWS · SQL · Odoo · PowerBI ·
MicroStrategy 11 · QlikView 11 · Cognos BI · ER Modeling · UML · Python ·
Java · JavaScript · Bash · Powershell · PL/SQL · Docker · git · Ansible

Driving License Obtained for automobiles *category B* in 2007 (category *B+E* since 2018)

Interests · Programming · Driving (rally) · Cinema

November 21, 2023