

Curriculum Vitae

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Summary

My work in the production area and the IT department allows me to understand the business requirements and effectively translating them into a language understood by the IT. The ability to look at systems from user point of view helps me to create satisfied solutions for business while achieving desired quality and efficiency IT measures.

In my daily work I address two main principles, first customer satisfaction giving me job satisfaction, and secondly to create solutions that minimize the cost and time needed to maintain in order to deal with new topics.

Experience

- 2020 – now Swisscom – DevOps Engineer (Oracle SQL, PL/SQL)
Oracle developer, devops
- 2018 – 2020 SwissRE – Senior Software Engineer (Oracle SQL, PL/SQL, Aptitude developer)
ETL developer which uses Aptitude and Oracle, Oracle developer, devops
- 2016 – 2018 UBS – Senior Software Engineer (Oracle SQL, PL/SQL developer)
I was responsible to develop set of procedures for data validation before migration to ensure that data after migration will be consistent without missing references.
- 2010 – 2019 Techno-Service S.A. – consultant, business analyst, developer.
Development and implementation systems supported maintenance and chemical analysts teams. Projects: system to manage work orders for mechanics, management system for process baths measurements.
- 2008 – 2016 WABCO – business analyst, Oracle PL/SQL developer.
Business analysis, development, test and implement applications, International (Europe and India) cooperation with users and IT teams (analysts, administrators and developers). Projects: production data reporting systems, production efficiency measurement system.
- 2004 – 2008 WABCO – test engineer, Oracle DB administrator.
Maintain pneumatic valves test systems, Oracle DB administration, production measures visualization, develop production, maintenance and warehouse management systems.
- 2004 WABCO – internship.
Development and implementation two steps pressure sensors calibration procedure.
- 2001 – 2003 Szczecin University of Technology: Research on the use Matlab to analyze the control systems. Administration of Linux servers and computers in the labs. Development and implementation a "Quick Installation System for Windows".
- 1999 – 2000 Water laboratory, Szczecin.
Development and implementation system for collecting and analyzing wastewater analysis results in water laboratory.
- 1999 – 2000 Motorcycles shop Tułeckki – Pośpiech.
Development and implementation of software for sales of used motorcycles.

Education

- 2003 – 2004 Szczecin University of Technology, Faculty of Electrical Engineering, PhD studies (not completed)
- 1998 – 2003 Szczecin University of Technology, Faculty of Electrical Engineering, Master of Science: Automatics and Robotics.

Trainings

- Analyze and development using UML.
- SQL for data analysts.
- SQL (Oracle, MSSQL), PL/SQL, Oracle DB administration, Oracle Data Guard.
- CAN, CAN Open.
- PMI/PMBOK project management.
- Agile project Management.
- Six Sigma.
- Aptitude Foundation
- Aptitude AAH for Insurance
- Introduction to Finance & Accounting for Developers

Certificates

- Six Sigma Green Belt based on below projects
 - Oracle DB server maintenance cost reduction.
 - Develop and implement production data reporting system.
 - Develop and validate amplifier for pressure measurement sensor.
- Agile Project Management Foundation
- Amateur radio license

Foreign languages skills

English – daily at work.

Skills

Programming languages: Aptitude, Basic, C, C++, HTML, JavaScript, Matlab, SQL, PHP, PL/SQL, T-SQL, UML

Operating systems: Windows, Linux.

Programming capabilities: PC, microcontrollers (ex. 8051, STM32), web apps.

Other: Oracle DB administration, business analyst, reverse engineering for non-supported systems.

Driving license – A, B, C categories.