

# Curriculum Vitae

**Name:** Laszlo Tatai  
**Place of birth:** Budapest  
**Date of birth:** \*\*\*\*. \*\*. \*\*.   
**Nationality:** Hungarian  
**Civil status:** Domestic partnership  
**Nr. of children:** 1  
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## Education:

**2004 - 2011** Pazmany Peter Catholic University  
Faculty of Information Technology  
Major of Information Engineering  
Specialisation in Infocommunication and Software

## Experience:

**2015 Dec.-** Swiss International Air Lines AG

**Business Analyst & Developer:** Working in the Revenue Management Innovation Lab my main task is to analyse business requirements and translate them to technical implementations realised either by vendors or by myself. These requirements can originate from group-wide projects, or the automation needs of the Revenue Management office. Ranging from developing price discrepancy tools to robots which manipulate the global distribution systems.

**Applications:** Amadeus Altéa Inventory, SOAP UI, SQL Developer, JIRA  
**Languages:** Perl, XML, Python, Bash, SQL

2014 Oct.- Anheuser-Busch InBev N.V.  
2015 Jun.

**Data Quality Analyst:** As part of the BICC (Business Intelligence Competence Center) I was responsible for the data quality of the business intelligence reporting layer, including data integrity, timeliness, and accuracy. Organised recurring meetings with internal business stakeholders to assess expectations, communicated requirements towards external vendors.

Created a data quality dashboard to monitor timeliness, and availability, and provided updates on the resolution of issues during regular status meetings.

**Applications:** Kalido MDM, Cognos 10, IntelliJ Idea 14, SQL Developer, Control-M

**Languages:** SQL, Java, R

2011 Nov.- Telenor Common Operations Plc.  
2014 Oct.

**BI service specialist:** Operating Telenor's business intelligence applications. Environments were set up in both unix and windows, with emphasis on unix. My responsibilities included, coordinating the operational implications of development projects, communicating necessary preparations and future effects towards business offices. Performing production environmental tests, assisting users with user acceptance tests, and deploying the developments to the production environment.

Monitoring daily loading processes (errors and timeliness). Solving issues (bugs, data quality, performance) alone or involving developers if solution is out of scope. Preparing capacity reports for the data warehouse. Having regular meetings with business analysts and vendors to provide business continuity.

**Applications:** Teradata Administrator, Teradata ViewPoint, Teradata Aprimo, Informatica Powercenter, Rapidanalytics server, Apache Tomcat Webserver, RapidMiner, HP Quality Center, IBM Maximo, Remedy

**Languages:** Bash, Perl, Ksh, SQL, RegExp

2011 Jul.- Finalyse Budapest Ltd.

2011 Nov.

**Junior consultant:** Developing ETL workflows in SAS Data Integration Studio and building scorecard processes in SAS Enterprise Miner. Minor Java developments.

**Applications:** SAS (developer), SAS Enterprise Guide, SAS Data Integration Studio, SAS Enterprise Miner, Eclipse IDE, Subversion

**Languages:** SAS Base, Bash, Java

2010 Mar.- lqsys cPlc.

2011 Jun.

**Data mining trainee:** Developing scorecards in Xcelsius, shaping the underlying excel sheets to accommodate the dynamic javascript charts generated by the application. Writing ETL code in base SAS.

**Applications:** Xcelsius, Excel, SAS (developer), SAS Enterprise Guide, PL/SQL Developer

**Languages:** SAS Base, SQL

2009 Sept.- Erste Bank Hungary Plc.

2010 Jan.

**IT System Analyst trainee:** Acceptance of developments, administering test process. Optimizing PL/Sql scripts.

**Applications:** Internal applications of Erste Bank, Oracle SQL Developer

**Languages:** SQL, PL/SQL

2006 Sept.- Disy Informationssysteme GmbH.  
2008 Feb.

**Supervised learning:** Developing Java code to transform an XML based repository, and load it to an Oracle database. Verifying if the newly created repository is consistent with the migrated repository using SQL queries. Reporting problems regarding data integrity to developers.

**Applications:** Eclipse IDE, Oracle SQL Developer, Stylus XSLT editor

**Languages:** Java, SQL, XML, XSLT

### Other Trainings, Courses:

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|------|--|
| 2008 | Oracle Junior Professional, Data Warehouses and BI systems, development and administration |
| 2009 | Oracle Junior Professional, Oracle Database Options  |
| 2010 | SAS summer university - BI and data mining techniques<br>IBM DB2 9.7 Academic Workshop     |
| 2011 | SAS Programming 3: Advanced Techniques and Efficiencies                                    |
| 2013 | ITIL Foundation Certificate in IT Service Management                                       |

### Skills and Qualifications:

Linux  
Ksh/Bash  
Sql  
Perl  
Python  
R  
Java  
Oracle database  
Teradata database  
SAS base  
SAS Data Integration Studio  
SAS Enterprise Miner

Informatica Powercenter  
Rapidanalytics server  
Control-M  
Tableau

English: Fluent /Cambridge First Certificate (Grade B)/  
German: Basic

**Personal Interests:**

Cycling, voluntary work, geocaching