# tomaskislan solutions developer

#### contact

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#### languages

slovak mother tongue english fluency

## programming

C++, Boost, Qt & QML NodeJS & Javascript

# **experience**

2010 - Now Erste Group IT SK

Bratislava, Slovakia

Solutions Developer

Development of new generation transfer system, pluggable into the existing middleware, with heavy usage of asynchronous and multi-threaded programming paradigm.

- Deployment and maintenance through multiple different operating systems, such as Linux, Windows, OS X, HP-UX, AIX, Solaris.
- Experience with multiple 3rd party libraries, Boost (asio/thread), Oracle Call Interface, etc.
- Advanced usage of GNU tool chain, including HP-UX gdb, and AIX dbx debuggers.
- Minor development in python and shell, mainly to support testing, and PL/SQL to integrate into the middleware.

2010 **S00P** Bratislava, Slovakia

Summer Intern

Comparing and creating test cases for multiple compression libraries against multiple file types, for archiving purposes.

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### technical skills

C++

**Deep specialization, and strong preference of this programming language**3 years
Cross-platform application development, utilization of various 3rd party libraries, e.g. Boost, Qt, etc. Ability to maintain and support complex applications through various different platforms.

## communication skills

2011 **Oral Presentation** California Business Conference

Presented the research I conducted for my Masters of Commerce degree.

2010 **Poster** Annual Business Conference, Oregon

As part of the course work for BUS320, I created a poster analyzing several local businesses and presented this at a conference.

## education

2011 - 2014 Masters of Science

Comenius University, Bratislava

Implementation of Offline Transfer System pluggable into batch middleware? Work project. Fast performant transfer adapter, very similar to ETL tools.

2008 - 2011 Bachelor of Science

Slovak University of Technology, Bratislava

Specialization in Informatics

## interests

**professional:** data analysis, company profiling, risk analysis, economics, web design, web app creation, software design, marketing **personal:** piano, chess, cooking, dancing, running