# Róbert Zöldi-Kovács

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#### Jobs

#### Főkétüsz kft

IT development project coordinator

March 2016. -

#### JJP Invest kft

Software developer

July 2013. – February 2016.

I have participated in the development of several business support software.

## Project highlights:

- Development of an online e-learning software
  - We were developing a new kind of e-learning software. The main features of the software are free arrangement of unique content, organizing the created content into products, wich can be sold online
- Online reporting from data warehouse application
  - Development of a reporting engine capable of creating on-line available personalized reports
  - o Display of the reports on-line in the browser
  - o Development of unique data queries in SQL
- Client side development of public terminal software
  - o Devlopment of UI, Business logic, and communication with the server
- Data export, and import for procurement support software
  - o Development of excel workbook export and import engine based on Apache POI
  - o Implementing performance critical SQL queries

## Technology highlights:

- .NET (C#)
  - o ASP.NET MVC
  - o Entity Framework
- Java (Java 7, Java 8)
  - o EJB
  - o JPA2
- Microsoft SQL Server
- JavaScript
  - o Node.js
  - jQuery

#### TMSZK Nonprofit Kft.

# **IT Supervisor**

February 2013. - May 2013.

I was participating in project management, coordinating development with consortium members, supervising, and supporting the work of our subcontractors.

# Budapest University of Technology and Economics - Department of Automation and Applied Informatics

Mobile software developer, author

June 2011. – January 2012.

I was working on a prototype software for Windows Phone 7, demonstrating best practices of development on the platform. I have also participated in the writing of a paper on these best prectices.

## University studies

## Budapest University of Technology and Economics

Game designer and analyst

Educational highlights: Unity game engine, Maya basics, Sound editing basics, Game studies, Game Design practice.

## Budapest University of Technology and Economics

Informatics Engineering BSc.

Educational highlights: Computer Programming (C, C++, C#, Java stb.), software design, system operations.

Thesis: Web server for human workflow management application on mobile devices. Two of us designed, and developed a prototype of the application. On the faculty's Scientific Student Conference the project achieved 3<sup>rd</sup> place in the intelligent, and information systems section.

#### Other studies

M102: MongoDB for DBAs

2012

Administration of MongoDB databases.

#### Languages

Hungarian – mother tongue English – C1

**Driving License** 

**B** category