

# Martin Žilák

software developer

## contact

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## languages

english *fluent*  
slovak *native*

## skills

Java  
Python  
Angular  
HTML  
CSS  
JavaScript

## hobbies

cooking  
reading  
bodybuilding

## experience

since 2017 **Data Security and Management** Institute of Computer Science MU  
Building a metadata editor for digital libraries in Java & Angular 4

2015-2016 **JBoss BRMS Quality Assurance** Red Hat  
Writing functionality and unit tests for Business Central web application in Java & Selenium

## education

since 2017 **Master Studies** Faculty of Informatics, Masaryk University in Brno  
Applied Informatics

2014-2017 **Bachelor's Degree** Faculty of Informatics, Masaryk University in Brno  
Applied Informatics

2010-2014 **Maturita Diploma** Gymnasium of Jozef Gregor Tajovsky in Banska Bystrica  
class with a focus on mathematics

## projects

since 2017 **Meditor** GitHub Wiki  
*programmer*  
A metadata editor for digital libraries built on the CMIS open standard in Java & Angular 4.

2016 **zilak.sk** zilak.sk  
A personal portfolio created in HTML & CSS.

2015 **Silverspoon Visualizer** GitHub repository  
*programmer*  
An application generating a graphical representation of a Camel route on various single board computers. (*team of 3*)

2013 **Dungeon Madness** dungeonmadness.com  
500,000+ Downloads on Google Play | 5,000+ Downloads on iTunes Store  
*assistent programmer, level design, audio design, testing*  
Roleplaying game with average rating of 4+ stars and average time played per install of 58 minutes. Provides more than 7 hours of content. (*team of 3*)