# **Dmitry Zeldin**

http://dmitry.zeldin.pro Munich, Germany

E-mail: <a href="mailto:dmitry@zeldin.pro">dmitry@zeldin.pro</a>
Skype: <a href="mailto:dmitry\_zeldin">dmitry\_zeldin</a>



# **Work Experience**

#### Freelance Web Developer, Moscow and Munich

2013 - Present

Developed several projects for multiple satisfied customers. Some of them are mentioned in "Projects" section.

## Centrobit, Moscow; Python Web Developer

2012 - 2013

The main <u>Centrobit</u> product (called "Agora") is a B2B and B2C website engine. I was involved in the migration of the engine from PHP to Python. Participated in the white-box testing and bug fixing for several projects based on the new engine.

# Alfabank, Moscow; Intern .NET Developer

2011 - 2012

Alfabank is one of the largest banks in Russia. I developed a Facebook application for money transfer between the bank's clients.

# Education

#### Technische Universität München, Munich (MSc)

2014 - 2016

Faculty of Informatics

# National Research University Higher School of Economics, Moscow (BSc)

2010 - 2014

Faculty of Business Informatics, School of Software Engineering

# **Honors & Awards**

Participated in NIRS Student Research Competition twice, and both times received awards:

- 2011 3rd place in the "Business Informatics" section
- 2013 laureate in the "Business Informatics" section

### **Skills**

- Go (golang);
- Ruby: Ruby on Rails, Sinatra, Middleman, haml;
- Front-end web development: HTML/CSS, Sass, JavaScript, Bootstrap, jQuery, React;
- Database management: MySQL, PostgreSQL, MongoDB, Redis;
- iOS Development: Swift, CocoaPods;
- Python: Flask;
- Software Project Management: Agile, Scrum, MS Project;
- Linux Server Administration

- Tools: Git, Jira, Bamboo, HockeyApp. Adobe Photoshop, Lightroom, Illustrator;
- Languages: fluent English, native Russian, basic German;

# **Projects**

- TUM iOS Praktikum 15 (Audi/QuartettMobile). Audi-Home app module. (Swift, OpenHAB, Python, Redis)
   Developed the architecture and data model, configured OpenHAB, implemented Python backend for push notifications handling.
- Script for acquiring user's public photos from Vkontakte social network (Go) For more information look at the <u>repository</u>.
- Cartographic web service for monitoring the current state of projects and their completion level for a
  development company. (Ruby on Rails, PostgreSQL, Bootstrap)
   Was a project team lead, also implemented back-end, including bi-temporal database. (reposiory link)
- WikiTrends web application for detecting most interesting news topics based on Wikipedia page views analysis. (Sinatra, PostgreSQL, MongoDB)
   Implemented back-end, including Wikipedia page statistics parser. (repository link)
- MediaAdvisor movies and music recommendation system for social networks users (Flask, MongoDB). Implemented back-end, including social data gathering from two social networks (Facebook and Vkontakte)
- Lunch planning system for an IT company. (JavaEE, Vaadin, MySQL)
- TripMates cartographic extension of "Events" application on Facebook (ASP.NET, C#)