

Daniel Plisetsky

Software developer and freelance journalist

contact

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blog danplisetsky.github.io
github [danplisetsky](https://github.com/danplisetsky)

skills

comfortable
JavaScript
C#
~~~~~  
Git  
familiar  
HTML / CSS  
Haskell  
Scheme (by virtue of SICP)  
~~~~~  
Node.js
Express
React
MongoDB
Heroku

languages

poficient
English
Russian
familiar
Hebrew

selected projects

flick-radar JavaScript | A prototype of an app that tracks movies released by directors the users choose to follow

- The backend RESTful api is built with Node.js, Express and MongoDB and deployed on Heroku
- The sdk for accessing the api endpoints is built as an npm module
- The frontend is built with React

danplisetsky.github.io/flick-radar

resume-maker JavaScript | An interactive resume-making tool

- Built using functional programming principles
- Used to create this resume

danplisetsky.github.io/resume-maker

iTunesSearch C# | A library that acts as a wrapper for the iTunes search API

- Contributed new functionality to the library

github.com/danplisetsky/iTunesSearch

data-wiz JavaScript | A Web app that visualizes Facebook Pages' insights

- Built with Node.js and Express on the backend and D3.js on the frontend
- Deployed on Heroku

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Reservists' Database C# | An app to manage reservists

- A Windows desktop app written in C# using WPF, MVVM and TDD
- Replaced a decade-old web app

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Guard Duty Scheduler C# | An app to create fair guard duty schedule

- A Windows desktop app written in C# using WPF, MVVM and TDD
- Automated the process previously done manually and inefficiently

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work experience

10/2016--08/2018 **Israel Defense Forces** Software Developer
• Developed applications for the IDF's internal use

Israel

07/2015--Present **Freelance Writer**
• Write feature stories, interviews, columns and more
• Works have been published in the English-language Times of Israel and GameSinner and Russian-language Jewish.ru

02/2015--07/2015 **BASICALLY** Staff Writer and Editor ~ ad hoc Programmer
• Wrote and edited short explanatory financial news stories
• Composed daily newsletter and uploaded articles to the Android app via MailChimp and the Parse platform respectively
• Wrote two C# console apps that streamlined the process of formatting the articles for the Android app and the newsletter

Jerusalem, israel

05/2013--05/2014 **AT Consulting** Systems Analyst
• Worked in a team of analysts and developers on a Web application for Beeline Customer Relationship Management System
• Acquired skills of drawing system prototypes using Axure software, technical writing and user acceptance testing
• Got a working knowledge of the JIRA bug tracking system

Moscow, Russia

education

2008--2013 **Specialist (MA equivalent) degree in Applied Mathematics and Informatics (Computer Science)**

Moscow Engineering Physics Institute, Moscow, Russia

extras

Achievements

- Wrote an essay on the role of Israel in relation to the Jewish communities worldwide and was selected to attend the Masa Israel Leadership Summit (2014)
- Wrote an essay on the subject of ethics of outlawing malum prohibitum acts and was selected to attend summer schools organized by the Cato Institute (2012) and the Institute for Humane Studies (2014)