Daniel Plisetsky

Software developer and freelance journalist

contact

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skills

comfortable

JavaScript C#

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Git familiar

HTML / CSS

Haskell

Scheme (by virtue of SICP)

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Express React

MongoDB Heroku

languages

poficient English Russian

familiar Hebrew

selected projects

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

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

resume-maker An interactive resume-making tool

- Written in JavaScript using functional programming principles
- · Used to create this resume

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

· Contributed new functionality to the library

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

- Written in JavaScript using Node.js and Express on the backend and D3.js on the frontend
- · Deployed on Heroku

Reservists' Database An app to manage reservists

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

Guard Duty Scheduler 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

work experience

10/2016--08/2018 Israel Defense Forces Software Developer

Develop applications for the IDF's internal use

07/2015--Present Freelance Writer

- Write feature stories, interviews, columns and more
- · Works have been published in the English-language Times of Israel and GameSinners and Russian-language Jewish.ru

02/2015--07/2015 BASICALLY Staff Writer and Editor ~ ad hoc Programmer

- 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

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

• Wrote and edited short explanatory financial news stories

education

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

Moscow Engineering Physics Institute, Moscow, Russia

danplisetsky.github.io/flick-radar/

danplisetsky.github.io/resume-maker

github.com/danplisetsky/iTunesSearch

danplisetsky.github.io/projects

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danplisetsky.github.io/projects

Israel

Jerusalem, israel

Moscow, Russia