# Daniel Plisetsky software engineer 7 Toronto

contact danplisetsky@gmail.com +972 58 751 3593 blog danplisetsky.github.io github danplisetsky linkedin.com/in/daniel-plisetsky linkedin.com/in/daniel-plisetsky   Skills proficient    JavaScript (ES5+)	software experience		
	09/2019 - 03/2020	General Motors Full Stack Developer     Worked in a team of full stack developers, alongside QA and DevOps, on OnStar Vehicle Insistsystem     Integrated a Jest and fast-check based testing suite     Key duties included developing new features (in TypeScript both on front end and back end bugs	-
	10/2018 - 03/2020	<ul> <li>General Motors Front End Developer</li> <li>Worked in a team of front end developers, alongside back end, QA and DevOps, on GSP OnStar — a large-scale (&gt; 2m customers) vehicle communication system</li> <li>Rewrote a major async component from scratch</li> <li>Introduced a new front end architecture built on Redux and RxJS</li> <li>Key duties included developing new features (in ES5, TypeScript and Less), supporting build scripts (in Node.js and Jenkins) and fixing bugs</li> <li>Collaborated with international teams, both internal and external</li> <li>Served as an in-house Git wizard</li> </ul>	
	10/2016 - 08/2018	Israel Defense Forces Software Developer  Developed applications using C#, WPF, JavaScript, Node.js, Express, D3.js and Heroku for the Some examples include data-wiz, Reservists' Database and Guard Duty Scheduler data-wiz discovered trends that informed decisions on prioritizing content  It contributed to an increase of 10% in reach and engagement over 3 months  Reservists' Database replaced a decade-old web app  Guard Duty Scheduler automated a manual and inefficient process	Israel e IDF's internal use
	02 - 07/2015	<ul> <li>BASICALLY Staff Writer and Editor ~ ad hoc Programmer</li> <li>Worked as an intern at a startup</li> <li>Wrote and edited short explanatory financial news stories</li> <li>Composed daily newsletter and uploaded articles to the Android app</li> <li>Wrote two C# console apps that streamlined the process of formatting the articles</li> </ul>	Jerusalem, Israel
	05/2013 - 05/2014	<ul> <li>AT Consulting Systems Analyst</li> <li>Worked in a team of analysts and developers on a web CRM application</li> <li>Designed prototypes, wrote documentation, performed user acceptance testing</li> <li>Got a working knowledge of the JIRA bug tracking system</li> </ul>	Moscow, Russia
CircleCl	selected projects		
Jenkins	personal-website Clojure JavaScript HTML SCSS CircleCl		https://danplicetsky.github.jo/

personal-website Clojure, JavaScript, HTML, SCSS, CircleCl

whatsapp-to-html TypeScript, Node.js, Travis Cl

Travis CI Heroku

JIRA/TFS

https://danplisetsky.github.io/

npmjs.com/package/whatsapp-to-html

SVN Jasmine Jest • Converts exported WhatsApp chats to nicely formatted HTML

merge-chapters-md JavaScript, Node.js, Jasmine, Travis Cl

• Merges markdown chapters into a single markdown file

flick-radar-prototype JavaScript, Node.js, Express, MongoDB, React.js, Heroku

• A prototype movie-tracker app

resume-maker JavaScript, HTML, CSS

An interactive resume-making tool

npmjs.com/package/merge-chapters-md

danplisetsky.github.io/flick-radar

danplisetsky.github.io/resume-maker

# languages

proficient

English (IELTS 8.5 / 9) Russian

familiar

Hebrew

basic

French

## selected contributions

Cryogen Clojure, CircleCl

· A static site generator

iTunesSearch C#

• An open source wrapper around the popular iTunes REST API

github.com/danplisetsky/cryogen-core

github.com/danplisetsky/iTunesSearch

## education

2008 - 2013 M.S. Applied Mathematics & Computer Science

MEPhl, Moscow, Russia

#### MOOC Courses

- C# Course
- Structure and Interpretation of Computer Programs
- Introduction to Functional Programming
- HTML5 and CSS fundamentals

# hobbies

tennis reading chess cooking philosophy traveling

# other experience

2015 - Present Freelance Writer

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

## danplisetsky.github.io/publications

## extras

### Achievements

- Was selected to attend summer schools by the Cato Institute (2012) and the Institute for Humane Studies (2014)
- Was selected to attend the Masa Israel Leadership Summit