

Daniel Plisetsky

software engineer

contact

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github danplisetsky
blog danplisetsky.github.io

skills

competent

Git
Clojure
(Clojure) Ring
Python
Flask
Node.js
JavaScript (ES5+)
macOS / *nix

familiar

Java
TypeScript
C#
PostgreSQL
Redis
Docker
Django
AWS
Azure
Sentry
GitLab CI
CircleCI
SVN
Less / SCSS
Jest
React
HTML / CSS

languages

experience

May 2021 — Now	Evisort Senior Software Engineer, Tech Lead	same as before + Jira, Asana, Sentry
	<ul style="list-style-type: none">• Manage a team of four developers and one QA engineer• Connect high-level business requirements with the capabilities of our platform• Participate in early and late stages of design and implementation of new features• Help teammates with debugging, code review, etc.• Conduct interviews	
April 2020 — May 2021	Evisort Software Engineer	Clojure, Python, Django, Flask, Celery, C#, PostgreSQL, Redis, Docker, GitLab CI, AWS & Azure, JavaScript, React
	<ul style="list-style-type: none">• Evisort is an AI platform for managing legal contracts• Work 80% of the time on back end, 10% on front end and 10% on dev ops + ad hoc support with product and clients• Introduced a high-performance Clojure service responsible for document generation• Improved performance of a critical Python algorithm by a factor of 20• Wrote Python scripts to help with local Docker orchestration• Helped teammates with local Docker & Docker-compose setup, Git	
Sept 2019 — Mar 2020	General Motors Full Stack Developer	TypeScript, React, Node.js, CSS, PostgreSQL, Jest, Git, Jenkins, React Native
	<ul style="list-style-type: none">• Worked on OnStar Vehicle Insights — a fleet management system• Integrated a generative testing suite• Maintained the mobile app written with React Native• Developed new features on back end and SPA front end	
Oct 2018 — Mar 2020	General Motors Front End Developer	TypeScript, Node.js, JavaScript, Redux, RxJS, ExtJS, Less, Docker, Git, SVN, Jenkins
	<ul style="list-style-type: none">• Worked on GSP OnStar — a large-scale (> 2m customers) vehicle communication system• Introduced a new front end architecture built on Functional principles, which made maintaining legacy system easier• Rewrote a major UI component from scratch• Led the efforts of onboarding a whole new team of developers to the project• Developed new features on SPA front end, maintained build scripts• Collaborated with international teams, both internal and external• Served as an in-house Git wizard	
Oct 2016 — Aug 2018	Israel Defense Forces Software Developer	Node.js, JavaScript, Express, D3.js, C#, WPF, Heroku
	<ul style="list-style-type: none">• Developed applications for the IDF's internal use• Discovered processes ripe for automation, promoted and initiated the development of software that would achieve that effect• Collected requirements, implemented business logic, performed user acceptance testing	
Feb 2015 — July 2015	BASICALLY Staff Writer and Editor ~ ad hoc Programmer	C#
	<ul style="list-style-type: none">• Wrote and edited short explanatory financial news stories• Composed daily newsletter and uploaded articles to the Android app• Wrote two C# console apps that streamlined the process of formatting the articles	
May 2013 — May 2014	AT Consulting Systems Analyst	JIRA, Axure
	<ul style="list-style-type: none">• Worked in a team of analysts and developers on a web CRM application• Designed prototypes, wrote documentation, performed user acceptance testing• Got a working knowledge of the JIRA bug tracking system	

education

2008 - 2013 **M.S. Applied Mathematics & Computer Science** MEPhI, Moscow, Russia

Additional Books

- Structure and Interpretation of Computer Programs
- Eloquent JavaScript
- Programming Clojure

proficient
English (IELTS 8.5 / 9)
Russian
familiar
Hebrew
basic
French

misc

tennis
reading
chess
cooking
poetry
traveling

selected projects

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

- Built with Cryogen with own modifications

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

- Converts exported WhatsApp chats to nicely formatted HTML

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

- 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

selected contributions

Cryogen Clojure, CircleCI

- A static site generator

iTunesSearch C#

- An open source wrapper around the popular iTunes REST API

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

danplisetsky.github.io

npmjs.com/package/whatsapp-to-html

npmjs.com/package/merge-chapters-md

danplisetsky.github.io/flick-radar

danplisetsky.github.io/resume-maker

github.com/danplisetsky/cryogen-core

github.com/danplisetsky/iTunesSearch