# IVAN SERGIIENKO

#### Brief Summary

Javascript (frontend) developer with 7 years of experience. Also I've got some experience with backend (php, Java) and DevOps. 4 years I worked for a big UK tech company (as a remote contractor).

I love Vim, Linux, git, clean code, top-down design, TDD, SOLID, KISS. I feel passionate about working on innovative products.

People say I have good communication skills and attention to details.

I challenge decisions and status quo when I see a good reason to do so.

#### EXPERIENCE SUMMARY

- 2 years of React (TypeScript, Redux)
- 2 years of Angular v1.x
- 1 year of PHP
- A bit of Java, NodeJS, Linux, bash, AWS, GitlabCI, Selenium, Docker

#### My projects

- NeuralNotes a notes keeping app: https://github.com/DarthVanger/NeuralNotes
- JS Guitar synthesizer: https://github.com/DarthVanger/guitar-synth-js
- Simple PHP webshop: https://github.com/DarthVanger/spyoptics.kiev.ua

## My Articles

Synthesizing sound with JavaScript - sine wave: https://medium.com/@darthvanger/synthesize-sound-with-javascript-sine-wave-940f9cd7dae2

My StackOverflow reputation - 813

http://stackoverflow.com/users/1657101/darthvanger

# LAST WORK PROJECTS

## Web UI for Supply Chain Management

UK team, working with frontend and backend, participating in technical discoveries, code reviews.

- React, Redux, TypeScript, Jest, Enzyme
- Java, Spring, GitlabCI, Kibana

## React UI components library

Developing a library of UI components with documentation, tutorials and tests. Gathering and building requirements, working closely with the UX design team.

- React, Bootstrap, TypeScript, SCSS
- Lerna, Jest, Enzyme, GitlabCI, semantic-release

## Work history

2015-2021: Frontend dev at DataArt.

2014-2015: PHP dev at ISD Group.

2010: Server at Moody Gardens (Texas, USA).

## **EDUCATION**

3 years in Kiev Polytechnic Institute, Applied physics.

#### Courses:

- Programming methodology Standford cs106a (Youtube)
- Internet History, Technology, and Security University of Michigan (Coursera)
- Algorithms basics
- Machine learning
- Bitcoin and Cryptocurrency Technologies Princeton University (Coursera)
- Java web development

#### LANGUAGES

English - Upper Intermediate (around 8/10, both spoken and written).

I've been working for 2 years with UK teams remotely, speaking English every day.

## Contact

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### Personal Info

Age: 30 years

Residence: Yaremche, Ukraine