

Objectives

Passionate for systematic and iterative procedures. High educability and deep knowledge of computer science makes me efficient in engineering and architecture that provides a logical flow of knowledge and progress.

Experience

2019 - 2020 Senior Fullstack Engineer

Cloudwize.io /*Cloud Management*/ @Israel/Netanya

TypeScript JsonSchema Jest Cypress Puppeteer JS DOM React CSS
SASS ExpressJs NodeJs Redux MySQL MongoDB Webpack bash CSS3
git GitLab CI Docker

- Implemented IDE-like website
- Customers portal (full-stack)
- Created styling system for the company
- Built company's internal infrastructure
- Updated repositories structure for better usability

2018 -2019 Lead Software Engineer

Go-Be Marketing Ltd /*Sales Company*/ @Israel/Tel-Aviv

JsonSchema git bash NodeJs ExpressJs MongoDB Apache PHP
MySQL jQuery WordPress React CSS3 PureCss nginx

- Communicating with outsources, supports, consulting affiliates
- Support and fast solving common operational issues
- Continuous deployment
- Software integrations with delegated configurations
- Legacy code solving
- Built websites and landing pages

2015 -2017 Software Engineer

Intetics Inc /*Outsource Software Development*/

@Ukraine/Kharkiv, Area9 @Denmark/Copenhagen

JS DOM React TypeScript Apache NodeJs PHP MySQL

- Web client for media viewing with mobile optimizations
- Extended Compiler, Type system, Running platform and Build system of Proprietary programming language
- Backend service for PDF resources conversion and storage
- Implemented algorithm of specifications learning from examples for Programming by example system

2014 -2015 Freelance Developer

Eikoncraft /*Software service company*/ @USA/Dallas

JS Reactive

- Created internal timelog system

2008 -2014 Co-Founder, Branch Manager

New Educational Initiatives Llc /*eLearning company*/

@Russia/Moscow

C++ PHP MySQL JS OpenCV

- Managing
- Video and audio processing
- Researches
- Software

Education

2012 -2014 Master of Computer Science

Institute of Cybernetics of National Academy of Science of Ukraine @Ukraine/Kyiv. Moscow Institute of Physics and Technology @Russia/Moscow

- Software Engineering
- System Engineering
- Neural networks

2006 -2012 Bachelor of Applied Mathematics

Moscow Institute of Physics and Technology

@Russia/Moscow

MySQL C C++ OpenMPI

- Databases
- Mathematical optimization
- Programming language theory
- Computational complexity
- Data structures
- Algorithms and calculus methods
- Mathematical analysis
- Parallel programming
- Analytic geometry

1996 -2006 Awardee of international and republic

Math olympiads

Kharkiv Physics and Mathematics Lyceum #27

@Ukraine/Kharkiv

Human Languages

- English: Fluent
- Hebrew: Basic
- Ukrainian: Mother tongue
- Russian: Mother tongue