

Oleg Luganskiy

Fascinated by Web & AI Development

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<https://arcbjorn.com>

FundraiseUp LLC. (remote)

JUN 2021 - PRESENT

Project: Core Product

Vue 2, Vuex, TS, REST, Nodejs (Koa.js), MongoDB

- Full stack development of donation system engineered for online fundraising

Muffins LLC. (Krasnodar, Russia)

JUN 2020 - JUN 2021

Projects: Resource management, consulting, real-estate automation

React, Nodejs, AWS, Electron

- Architected a service for real-estate deal processing
- Implemented 2 prototypes with AWS and native filesystem data synchronization

React, GraphQL, Styled components, Cypress, Ant Design

- Implemented new features & added unit testing to admin side of healthcare consulting service

Vue (Quasar), Pug, TS, GraphQL, Nodejs, PostgreSQL, Docker

- Developed algorithm of food product calculation
- Full stack implementation of client & admin sides of the food products management service

Mediapark Ltd. (remote)

JUL 2020 - SEP 2020

Project: Children safety tracking app for hiking trips

Vue, Laravel 6, PHP 7, MySQL, REST

- Maintained legacy project, fixed UI & API bugs

Ronas IT (Krasnodar, Russia)

FEB 2020 - MAY 2020

Project: Freelance platform for house chores services

Angular 8-9, NgRx, RxJs, TS, SASS

- Built a UI for customer/employee DB management in an online service, dedicated to booking manual labour house services

SIDE PROJECTS

built with:

.NET Core(C#), Express(js),
FastAPI / Django (Python),
Fiber / gRPC (Golang),
Svelte, Gatsby, Solidjs,
Firebase, Material-UI,
Materialize CSS,
Styled-components,
Tailwindcss

EXTRA

DevOps:

[Gitlab, Bitbucket, AWS]

freeCodeCamp.org:

[Redux, D3, Jest, Chai,
HelmetJS, Numpy,
TensorFlow]

OS: [Arch Linux, MacOS]
(occasional distro hops)

Bootcamp School 42

Piscine C (2019):

[C, Unix Shell, GIT]

LANGUAGES

English - C1:

{IELTS 7.5}

German - C1:

{TestDaF 4.4.4.4}

Russian - Native

LPStorage (remote)

OCT 2019 - JAN 2020

Project: Web storage / service of landing pages

Vue, Vuex, Laravel 6, PHP 7, MySQL, SASS

- Contributed to backend infrastructure of lp management
- Contributed to admin site UI (user/moderator/admin)

Upwork

DEC 2018 - SEP 2019

- Front-end tasks for small-size businesses using React, Redux, JQuery, HTML, CSS

Fraunhofer IZM (Berlin, Germany)

SEP 2017 - NOV 2018

LabView, C, SolidWorks

- Developed automatic workstation for Zumbach 3D fiber measurement
 - Built a LabView UI & Data visualisation for ANDO Spectrometer
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Massachusetts Institute of Technology

2019 - Present

MIT OCW - Bachelor - Computer Science and Engineering (6-3)

University of Applied Sciences Technology & Economics

2016 - 2019

Berlin - Bachelor - Engineering Informatics

Ridley College

2012 - 2015

Canada - Secondary School Diploma - International Baccalaureate

Volunteering Experience

Alzheimer Care - Part-time care for elderly people with dementia. ([Alzheimer Ontario Society](#)).

Fundraiser - "Bowl for kids' sake"; 3000\$ raised for youth mentoring programs. ([BB BS Canada](#))

Volunteer - Organization of a small concert dedicated to [Amnesty International](#) causes (St.Catharines, Canada).

Dog Trainer - Obedience training with labrador puppies - guidance for disabled and blind people. ([Dog guides](#))

Participant runner - Participated in the annual [Terry Fox Run](#) to raise money for cancer research. (3 years)