

Oleg Luganskiy

Fascinated by Web & AI Development

<https://arcbjorn.com>

Fundraise Up Inc. (remote)

JUN 2021 - PRESENT

Donation system engineered for online fundraising

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

Muffins LLC. (remote)

JUN 2020 - JUN 2021

Qwincy (Australia): real-estate dealing & social network

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

React, Nodejs, AWS, Electron

Rightway Healthcare (USA): care navigation & pharmacy benefits

- Optimised front-end of support system for navigators

React, GraphQL, Styled components, Cypress, Ant Design

Nutrimero (Germany): food products declaration

- Developed algorithm of product composition calculation
- Implemented products management service

Vue 2 (Quasar), Pug, TS, GraphQL, Nodejs, PostgreSQL, Docker

Ronas IT (remote)

FEB 2020 - MAY 2020

Fiesta (USA): freelance platform for house chores services

- Built a UI for customer & employee database management

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

Upwork

DEC 2018 - JAN 2020

Vue/React, Vuex/Redux, Laravel 6, PHP 7, MySQL, SASS

Argentina, C1425

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Side Projects

built with:

- Fiber / gRPC (Golang),
- FastAPI (Python),
- .NET Core(C#),
- Spring Boot (Kotlin)
- Deno (Typescript)

Extra

DevOps:

[Gitlab, Bitbucket, AWS, Ansible, Docker, Caddy]

OS: [Arch Linux, MacOS]

Languages

English - C1:
{IELTS 7.5}

German - C1:
{TestDaF 4.4.4.4}

Spanish - Pre-Intermediate

Russian - Native

Volunteering Experience

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

Fraunhofer IZM (Berlin, Germany)

SEP 2017 - NOV 2018

- Developed automatic workstation for Zumbach 3D fibre measurement
- Built a LabView UI & Data visualisation for ANDO Spectrometer

LabView, C, SolidWorks

Massachusetts Institute of Technology (self-study) 2021 - 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**

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

Volunteer - organisation 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 - annual [Terry Fox Run](#) to raise money for cancer research. (3 years)

Last updated: 21.10.2022