

# Oleg Luganskiy

Fascinated by Web & AI Development

Argentina, AR C1414

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<https://arcbjorn.com>

**FundraiseUp Inc.** (remote)

JUN 2021 - PRESENT

**Project: Core Product**

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

React, GraphQL, Styled components, Cypress, Ant Design

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

Vue 2 (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, MaterializeCSS, Styled-components, Tailwindcss, Spring Boot (Kotlin)

## EXTRA

DevOps:

[Gitlab, Bitbucket, AWS]

[freeCodeCamp.org](https://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

Spanish - Elementary

**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 fibre measurement
  - Built a LabView UI & Data visualisation for ANDO Spectrometer
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**Massachusetts Institute of Technology** (self-study) 2020 - 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** - 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** - Participated in the annual [Terry Fox Run](#) to raise money for cancer research. (3 years)