oleg.luganskiy@gmail.com

Argentina, C1425

Experienced software engineer, building resilient, efficient and reliable systems with clean architecture and ease of maintenance. Areas of interest are: Fintech & Blockchain with preference for Typescript/Golang.

## **Experience**

FundraiseUp Inc.	Senior Software Engineer	JUN 2021 - DEC 2022	
Donation system engineered for online fundraising.			
<pre>Implemented: new version of donation widget from scratch • crypto and stock donations • system-wide localisation • synchronisation between main system and translation service • peer-to-peer fundraising. Onboarded new engineers</pre>			
Muffins LLC.	Software Engineer	JUN 2020 - JUN 2021	
Architectured real-estate deal processing system • Implemented 2 prototypes of real-estate deal service with AWS and native filesystem data sync • Optimised support system for navigators at <u>RightWay</u> • Developed algorithm of product composition calculation • Implemented food products management system			
Ronas IT	Front-end developer	FEB 2020 - MAY 2020	
Platform for house chores services: built a UI for customer & employee database management			
Upwork	Software Engineer	DEC 2018 - JAN 2020	
- Small systems & scripts, major project: aggregation & storage service for landing pages			
Fraunhofer IZM	Junior Engineer / Werkstudent	SEP 2017 - NOV 2018	
Leading EU institute for applied science research.			
Developed automatic workstation for Zumbach 3D fibre measurement • Built a LabView UI & Data visualisation for ANDO Spectrometer. <i>C, LabView, SolidWorks</i>			

## **Education**

University of Applied Sciences Technology & Economics, Berlin	2016 - 2019		
Bachelor — Engineering Informatics			

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English - C1: { IELTS 7.5 } German - C1: { TestDaF 4.4.4.4 } Spanish - B1
```

<u>Tools</u>: Typescript, Golang, Node.js (Koa/Nest), React/Vue, PostgreSQL, MongoDB, Redis, GraphQL, Docker, AWS

## Also worked with:

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Fiber / gRPC (Golang) • FastAPI (Python) • .NET Core(C#) • Spring Boot (Kotlin)
Deno (Typescript) • Laravel (PHP) • MySQL • Electron
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https://dashboard.arcbjorn.com
Last update: 24.12.2022