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.	Donation system engineered for online fundraising	JUN 2021 - DEC 2022	
Implemented: new version of <u>donation widget</u> from scratch - <u>crypto</u> and <u>stock</u> donations - <u>system-wide localisation</u> - synchronisation between main system and <u>translation service</u> - <u>peer-to-peer fundraising</u> . Onboarded new engineers Node.js (Koa.js, Nest.js), Typescript, MongoDB, React, Vue 2, Vuex			
Muffins LLC.	Outsourcing	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 Rightway - Developed algorithm of product composition calculation - Implemented food products management system Node.js, Typescript, React, Vue 2, GraphQL, PostgreSQL, AWS, Electron, Docker			
Ronas IT	Platform for house chores services	FEB 2020 - MAY 2020	
- Built a UI for customer & employee database management. <i>Angular, NgRx, RxJs, TS</i>			
Upwork	Freelance	DEC 2018 - JAN 2020	
- Small systems & scripts. Vue/React, Vuex/Redux, TS, PHP, Golang, Python, MySQL, Docker			
Fraunhofer IZM	Leading EU institute for applied science research	SEP 2017 - NOV 2018	
- 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			

Also worked with:

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