Lukas Danin

Fullstack Developer

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Personal Information

• 22 years old.

Loves to work with VS Code,

 Linux (I use Manjaro & Ubuntu), and Git.

Stack

Front-End (Web): ReactJS, Redux, Redux-Saga,

TypeScript, MaterializeCSS, BootStrap, Sass

Back-End: Go, NodeJS + TypeScript (express & Koa), SQL

- (especially PostgreSQL),
 MongoDB
- Front-End (Mobile): React-Native, Flutter:

Miscellaneous

Animal lover. If I'm lost, you can

• usually catch me feeding stray animals on the streets.

Has some experience in

 working with design, Arduinos, and Raspberry Pi

Check the in depth and interactive version of this CV at: ludanin.github.io/#resume

Project E (Startup)

2019-2020

Project that aims to digitalize how society sees energy
 consumption, reeducating our habits by helping people become aware of any unsustainable behavior.

Due to a NDA further details of the Start-up cannot be discussed. You can, however, check some screens & videos of the project at ludanin.github.io/#project_e The content available there is the final stage of our MVP.

I did the entire back-end and front-end (web & mobile) of the MVP.

bGado (side-project)

2019

Livestock Management Software built with modern tech, tailored for the Brazilian market.

Can work offline with the help of a Raspberry Pi installed
near the client's ranch, synchronizing data with the cloud network whenever possible.

- Grants a detailed overview of the animals, expenses, personnel, and stock—food, medicines, etc.
- Front-end (web): React with TypeScript + Redux.
- Front-end (mobile): Flutter, using the BLOC architecture.
- Back-end: Coded in Go, uses PostgreSQL as DB.

Fullstack developer for Marborges

2017 - 2018

The company worked arduously transcribing and analyzing data harvest through traditional methods, e.g. ink and paper. I digitalized this process, reducing paper usage by more than ten thousand sheets every month.

The project synchronizes data from around 50 handheld devices. It's optimized to negate conflicts, such as repeated information, which used to happen frequently on paper.

- Front-end (web): React + MaterializeCSS.
- Front-end (mobile): React-Native with Flow + Redux.
- Back-end: Done with Node.js