

# 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

## 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 described. You can, however, check some screens & videos of the project at [https://ludanin.github.io/project\\_e](https://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

Check the in depth and interactive version of this CV at:  
[ludanin.github.io/resume](https://ludanin.github.io/resume)