# **Reuel Jonathan**

Software Developer Recife, Brazil reuel.jonathan@gmail.com linkedin.com/in/reueljonathan reueljonathan.github.io

# **Professional Experience**

Mekhos Jun/2017-Dec/2018

Software Developer

### TRON Proteção

Desktop application responsible for communicate with a test jig, write firmware on electronic relays and calibrate the relays. Was the only developer responsible for rewriting this entire application from *Delphi* to *Java 8*. He used *JavaFX* to develop UI screens, *rxtx* library to manage serial communications, *maven* for plugin management, *MySQL* for the database, *Git+Bitbucket* for source control, and was also responsible for writing documentation and have talks with the client.

C.E.S.A.R Jun/2013-Jan/2017

Software Developer

### C.E.S.A.R Baias (Workspaces)

Internal project to show a map of workspaces and show information of each employee. He was responsible for all the front-end application of the first version. Used *AngularJS* to create the front-end application, *Bootstrap* for styling, *D3.js* library to build, show the maps, and develop the user interactions. The application on its first version was used by more than 200 employees of the company.

#### **EPSON-PSI**

Web dashboard that replaces spreadsheets and aims to help on management and business decisions, showing charts that contains data about the products (like sales, production rate, and so on). The team used *AngularJS* for front-end, with *Bootstrap* for styling, and *charts.js* library to create charts.

#### Rede POS

An embedded application written in *Lua* that targets POS (Point of Sale) machines to handle credit card transactions, and that are largely used in the Brazillian market.

#### Education

# Certificate program in Design

2010-2012

Cícero Dias (NAVE) - Recife, Brazil

# Others experiences

#### Personal math tutor

He gave supplemental elementary mathematics classes to teenagers, reviewing and reinforcing contents taught in school.

### Languages

Portuguese (Native), English (Advanced)

#### **Skills**

HTML, CSS, Javascript (ES6), React, Webpack, Babel, Java, Lua