# RUTA REISOGLU

# FULL STACK DEVELOPER

#### **MORE ABOUT ME**

I come from a background in teaching math and I enjoy creating actionable ideas to solve problems and get things done. I am excited to build well tested and meaningful applications that bring people joy and benefit the society.

## **CONTACT DETAILS**

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• GitHub: RReiso

#### **SKILLS AND ABILITIES**

- HTML, CSS, SASS
- JavaScript, JSON, AJAX
- TypeScript, Ruby
- React
- Material UI, Bootstrap, Tailwind CSS
- Node.js, Express, Ruby on Rails
- React Testing Library, Jest
- Mocha, Chai, Rspec, Minitest
- SQL, PostgreSQL
- REST APIs
- Git, Github

# EDUCATION & PROFESSIONAL TRAINING

- Diploma Web Development Bootcamp, Lighthouse labs, 2022
- Certificate · Harvard University's CS50x: Introduction to Computer Science, CS50, 2021
- Certificate JavaScript Algorithms and Data Structures, freeCodeCamp, 2021
- Professional Bachelor's Degree Nature Sciences and Information Technology, University of Latvia, 2016

#### PROJECT BASED EXPERIENCE

# Ottabus, 2022 Live | GitHub

Tech Stack: TypeScript, React, Material UI, React Testing Library Developed a public transportation app for Ottawa that shows upcoming bus times and bus locations on a map in real time. Integrated Google Maps, OC Transpo and Open Weather APIs.

## Sparkles, 2022 <u>Live | GitHub</u>

Tech Stack: React, Sass, React Testing Library
Built a shopping cart using Context API and React hooks.

#### BeMyGuest, 2021 Live | GitHub

Tech Stack: Ruby on Rails, Bootstrap, Minitest

Built an event planner app that help users create and organize events by managing shopping, task, and guest lists.

# StoryTime, 2022 GitHub

Tech Stack: Node.js, Express, PostgreSQL

## Open Source Work, 2021-2022

Tech Stack: React, Ruby on Rails, Tailwind

- WND.rb Ruby community website: Implemented a design of a 'Sponsor Us' page and built functionality of an editing page for admin.
- Hacktoberfest 2021: Contributed to several open source projects.

## WORK EXPERIENCE

## **Problem Solver, Jun 2018 - present**

I took the time off to prepare for my move across continents. Later I had to deal with some health issues, however taking the time to tend to my health has allowed me to become more focused and motivated. I embarked on a web development journey and taught myself to code.

#### Math Teacher, Jan 2015 - Jun 2018

Riga International Meridian School, Riga, Latvia

- Broke down math concepts in a classroom environment in three different languages.
- Increased overall student test scores by 10% across different grades.
- Facilitated the school in receiving recognition as a Cambridge school enabling it to offer Cambridge qualifications.
- Worked in a collaborative team to organize an annual, district-wide math competition with ~ 2,000 participants.
   Created 300-400 competition questions each year.