

# 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](#)
- Portfolio: [rutareiso](#)

### SKILLS AND ABILITIES

- HTML, CSS, SASS
- JavaScript, AJAX, JSON, jQuery
- 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 [See my Portfolio](#)

#### 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 [Live](#) | [GitHub](#)

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  
Developed 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  
Built the back-end API for Express and React SPA following the MVC pattern.

#### Open Source Work, 2021-2022

- Tech Stack: React, Ruby on Rails, Tailwind
- WNDrb - 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 from Europe to Canada. 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.