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: <u>RReiso</u>

• 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.

Mastermind, 2021 <u>Live | GitHub</u>

Tech Stack: Ruby

Built a command line Mastermind game. The user can choose to be the code maker or the code breaker.

BeMyGuest, 2021 <u>Live | GitHub</u>

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

- 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 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.