# Ruta Reisoglu

# **FULL STACK DEVELOPER**

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I am a full stack developer passionate about building well tested and meaningful applications that create great user experiences and bring people joy. I develop interactive and responsive web applications with a variety of tech tools including React, Node.js, Ruby on Rails and PostgreSQL. I'm looking forward to joining a collaborative team and creating innovative products that bring quality solutions to people's everyday problems.

### **TECH STACK**

**Programming Languages**: JavaScript, Ruby, SQL **Front End**: HTML, CSS, React, Material UI, Sass,

Bootstrap, Tailwind CSS

Back End: Node.js, Express, Ruby on Rails,

PostgreSQL, MongoDB

Testing: Mocha, Chai, React Testing Library, RSpec,

Minitest

Other: Git, GitHub, Postman, REST API, VS Code

**Learning**: TypeScript, GraphQL

### **PROJECTS**

# BeMyGuest <u>Live</u> | <u>GitHub</u> Ruby on Rails, Bootstrap, Minitest

Event planner app that helps users organize events by adding and updating event details, creating guest lists, setting guest RSVP status and managing shopping and task

lists.

## Ottabus <u>Live</u> | <u>GitHub</u>

## TypeScript, React, Material UI, React Testing Library

Public transportation app for Ottawa that provides commuters with information about upcoming bus times and current bus locations on a map in real time. Integrates Google Maps, OC Transpo and Open Weather APIs.

## **Open Source Experience**

## 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.

# Mastermind Live | GitHub

#### Ruby

Command line mastermind game where user can chose to be the code maker or the code breaker

#### StoryTime GitHub

### Node.js, Express, PostgreSQL

Back-end API for Express and React SPA following the MVC pattern.

#### **EDUCATION & PROFESSIONAL TRAINING**

Web Development Bootcamp, Lighthouse Labs

Diploma, 2022

Harvard University's CS50x: Introduction to Computer

Science, CS50

Certificate, 2021

JavaScript Algorithms and Data Structures, freeCodeCamp

Certificate, 2021

Nature Sciences and Information Technology, University of Latvia

Professional Bachelor's Degree, 2016

#### **WORK EXPERIENCE**

**2018 - current -** Moved to Canada with family, became a stay at home parent. Learned web development. Continuously improving coding, testing and problem solving skills. Started applying for full-time work in software.

#### Jan 2015 - Jun 2018 - Math Teacher, Riga International Meridian School, Riga, Latvia

- Broke down math concepts in three different languages (English, Latvian and Russian)
- Increased overall student test scores by 10% across different grades
- Facilitated the school in receiving Cambridge school license
- Worked in a collaborative team to organize an annual, district-wide math competition with ~2,000 participants