

DERYA TANRIVERDI

FULL STACK SOFTWARE ENGINEER

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CONTACT

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ABOUT

Freelance Full Stack Developer experienced in Ruby on Rails, JavaScript, React and Redux based programming with a background in Public Relations and Publicity. I have a passion for developing responsive, dynamic, and user-friendly web applications. I am seeking to join an organization that nurtures collaboration and open feedback, and encourages creativity and experimentation.

SKILLS

React, JavaScript, ES6, SQL, SQLite, ActiveRecord, HTML, CSS, CSS Media Queries, Redux, React Router, MVC, JSON, Postgresql, Ruby, Rails, Github, Heroku, Sinatra, SVG, RESTful Api, Object Oriented Programming, MVP, Wireframing, Domain Modeling, Responsive Web Design, SASS, Figma, Front End Development, Full Stack Development, Back End Development, Navigator.mediaDevices

TECHNICAL EXPERIENCE

Total Recall - 2020 - Present - [Github Frontend](#) - [Github Backend](#) - [Website](#)

Total Recall is an arcade style memory game. Users can compete to have their score in top ten.

- Utilized JavaScript to develop an algorithm to compare 2 items and recognize whether or not they are a match.
- Designed a logo and user interface using SVG and Responsive CSS fits 24 screen sizes.
- Employed SQL to organize the scores table in descending order to create a top 10 list.

NutriTrack - 2019 - [Github Frontend](#) - [Github Backend](#) - [Demo](#) - [Website](#)

An application where users can track the nutritional values of their food intakes.

- Implemented authorization, authentication, and persistence using Bcrypt, JWT, localStorage and Rails Credentials.
- Employed the new JavaScript Date function, allowing a user to view and add food to their calendar on specific dates.
- Utilized react-router to create client-side end-points for users to navigate from.
- Created a dynamic user interface using React/Redux and Responsive CSS to adapt to various screen sizes and devices.

DoggoDoption - 2019 - [Github Frontend](#) - [Github Backend](#)

Dog Adoption web page where people can adopt dogs.

- Utilized Bcrypt, JWT and localStorage to authenticate and authorize the user.
- Wrote a JavaScript search function to allow users to find dogs by their names.
- Made an external call to an API using RestClient to save images of dogs to the Dog model on the backend.

WORK EXPERIENCE

Full-time Caregiver - Private Family- NY, NY - 08 / 2018 - 07 / 2019

Excelled at maintaining strict daily routine and discipline, tracking early developmental milestones for an infant during the first 10 months while building an open and trusting relationship with parents.

Server - Amber Steakhouse- Brooklyn, NY - 12 / 2015 - 06 / 2018

Honed time management and customer service skills at a Greenpoint's first and only high-end highly reviewed Steakhouse.

Personal Assistant - Istanbul Denetim & YMM - Istanbul, Turkey - 08 / 2011 - 10 / 2014

- Maintained schedules and appointments for CEOs, and manager.
- Efficiently managed the first phase of the hiring process for over 200 applicants for various roles throughout the organization.

EDUCATION

FLATIRON SCHOOL, 2019

IMMERSIVE SOFTWARE ENGINEERING PROGRAM

ISTANBUL AREL UNIVERSITY, 2011

ASSOCIATE DEGREE IN PUBLIC RELATIONS, ADVERTISING AND PUBLICITY

ADDITIONAL TECHNICAL PROJECTS

Polaroid Camera- 2021 - [CodePen](#)

Developed Polaroid Camera using JavaScript to take a photo with Navigator.mediaDevices; HTML & SCSS to design and animate Polaroid Camera face.

Star Wars: Baby Yoda - 2020 - [CodePen](#)

Created artistic rendering of the character "The Child" from the popular tv series "The Mandalorian" using only HTML & CSS.