

# Karin Povolozki-Rabichev

Front-End Developer

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## SUMMARY

Resourceful **FRONT-END DEVELOPER** with back-end knowledge, seeking to use front-end skills to deliver **coding excellence** to you. Have developed **7 web apps** and contributed to **4 GitHub open-source** projects (so far...)

## TOP PROJECTS

### Face Recognition

**Full-stack** working web application using Clarifai Web API for face detection in an image.

- **Front-End skills** : HTML5, CSS3 and JavaScript
- **Javascript Libraries** : REACT.js
- **Back-End skills** : NODE with EXPRESS.js
- **Database skills** : SQL and PostgreSQL
- **DevOps skills** : Git/GitHub and Heroku

🔗 <https://karin-face-recognition.herokuapp.com/>

### Robofriends

An entry-level **web application** which views contact cards of robot friends and a search bar which dynamically searches with input.

- **Front-End skills** : HTML5, CSS3 and JavaScript
- **Javascript Libraries** : REACT, React Router and REDUX
- **DevOps skills** : Git/GitHub and Heroku

🔗 <https://karin-robofriends.herokuapp.com/>

For more projects, you can check out my website -

<https://karin-personal-website.herokuapp.com/>

## EXPERIENCE

### Application Specialist for Analytical Lab Instruments

📅 2014 - 2019   📍 Israel

- Decreased client **response time by 20%**, by **quickly analyzing** and **solving software problems** on site and communicate the solution to a client by phone
- **Built custom reports** according to client's desire and **debugged code** problems written in python.

### R&D Reasercher in a Pharmaceutical Lab

📅 2012 - 2014   📍 Israel

- **Managed large analytical projects** from drug formulation to implementing the analytical research method
- Worked in a **dynamic work enviroment** and short deadlines

## EDUCATION

### Web Development

Udemy Online Courses

📅 2019

- The Complete Web Developer in 2019: Zero to Mastery
- Advanced JavaScript Concepts
- Complete React Developer in 2019 (w/ Redux, Hooks, GraphQL)

### Computational Chemistry (M.Sc.)

Bar-Ilan University

📅 2009 - 2012   📍 Israel

- **C/C++ course**
- Wrote a code, using **Matlab and Perl**, for calculating the catalytic proficiency of an enzyme