

# Ryan Roberts

Full-Stack JavaScript Developer

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[GitHub](#) | [Portfolio](#)

## Technical Skills

**Front-end:** React (17.0+), Gatsby.js, SCSS, JavaScript, TypeScript, Material.UI, Styled-Components

**Back-end:** NodeJS, Express, GraphQL, MongoDB, Mongoose, Python, SQL, Firebase, Socket.io

**Other relevant skills:** REST APIs, Unit-Testing, Git, Authentication, Design Patterns

## Education

2020-Today **Full-stack Coding Bootcamp**, *Israel Tech Challenge (ITC), Tel Aviv*

3-month full-time intensive training bootcamp focused on web development, using the latest languages and frameworks followed by a 2-month project in a high-tech company

2017-2020 **A.A.S. Computer Science**, *Long Beach City College. USA*

- Relevant coursework: Data Structures & Algorithms, Discrete Structures, OOP (Python), Computational Theory, Operating Systems, Compilers, Multivariable Calculus, Mechanical Physics, Public Speaking.

## Recent Web Projects

**SpectrumScreen+ Hackathon 2021 Finalist:** <https://spectrum-screen.netlify.app/> (front-end only, server currently down)

- React.js, Node.js, Express, MongoDB, Mongoose, SCSS, Material.ui, Python, SciKit Learn, Pandas, Heroku

- Collaborated with Data Scientists to build a dynamic screener to detect developmental delays in children.

Doctors can communicate with patients in an admin dashboard. Communicated with Flask APIs

**MERN Pet Adoption App:** <https://mern-pet-app.herokuapp.com/>

- React.js, Node.js, Express, MongoDB, Mongoose, SCSS, JWT Role Based Authentication, BCrypt, Heroku

- Built a huge MERN web application that allows users to browse pets that are listed for adoption. Built REST API's to make requests from.. Admins are able to populate the API with pets via a beautiful UI dashboard.

**React + Firebase - Microblogging App** <https://itc-react-blog-site.web.app/>

- React.js Firebase (Auth, Cloud Firestore, Realtime Database), SCSS, JSX, React Hook Forms, Git, Github

- Built a dynamic twitter-like clone that allows users to create a profile, sign up with Google, compose and publish tweets, and make edits to their profile. Used React Hook Forms for client side validation.

**Personal Portfolio Website** <http://www.stillworld.tech>

- Built a responsive portfolio website to professionally showcase my personal projects. Used advanced Scss and CSS keyframe animations, 7-1 Sass architecture, BEM Notation, JavaScript smooth scrolling, SSL certificate

## Work Experience

2018-2020 **Floral Clerk**, *Pavilions, Long Beach, CA*

- Consulted with customers regarding the type of floral arrangements desired. Took orders, and created custom arrangements, wedding bouquets, funeral arrangements, corsages, and boutonnieres.

## Additional Information

- Permitted to live and work in Israel, via B/1 Work Visa.